NORTH AMERICA
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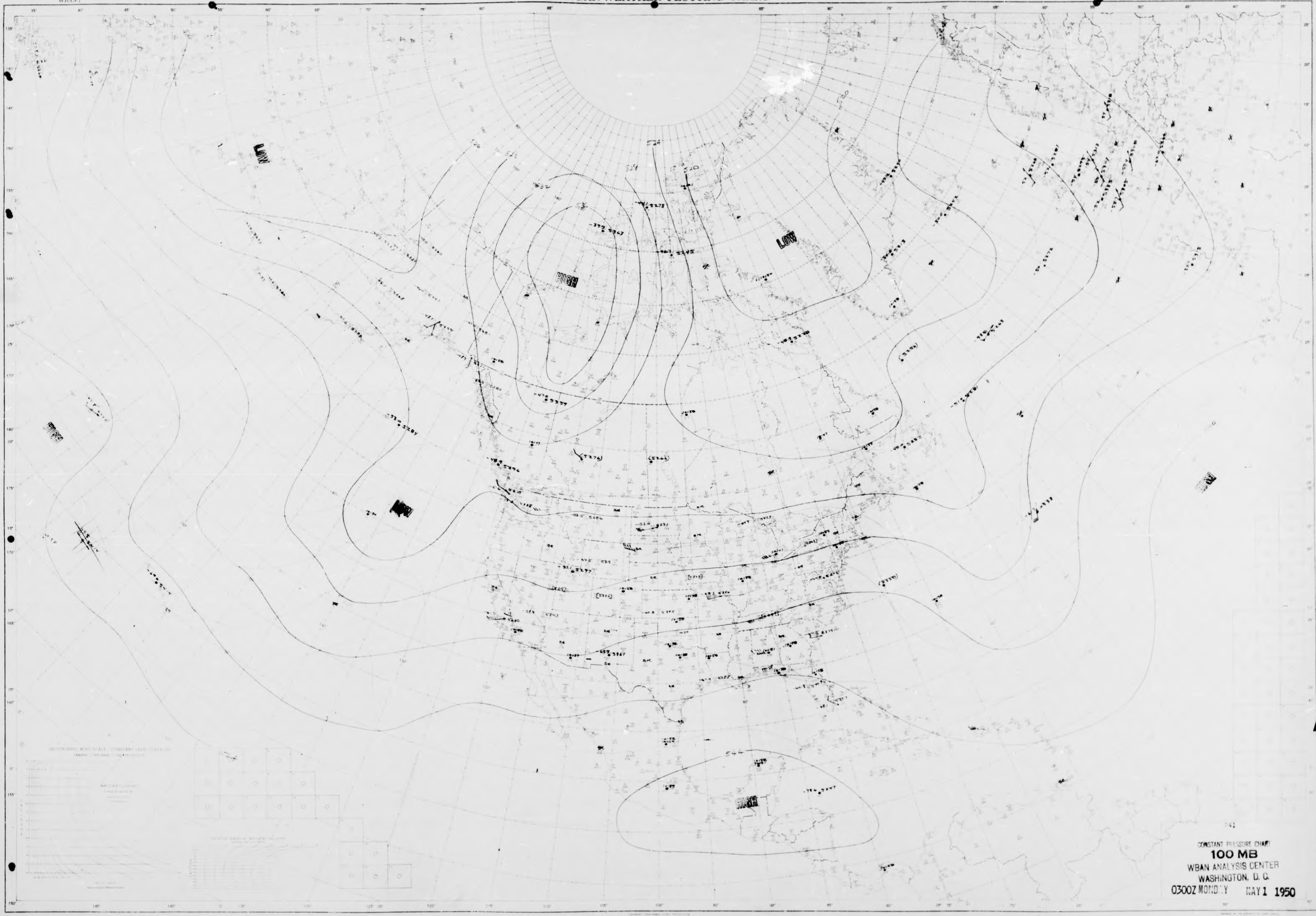
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 1 1950

STATION
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PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN 1

NORTH AMERICA
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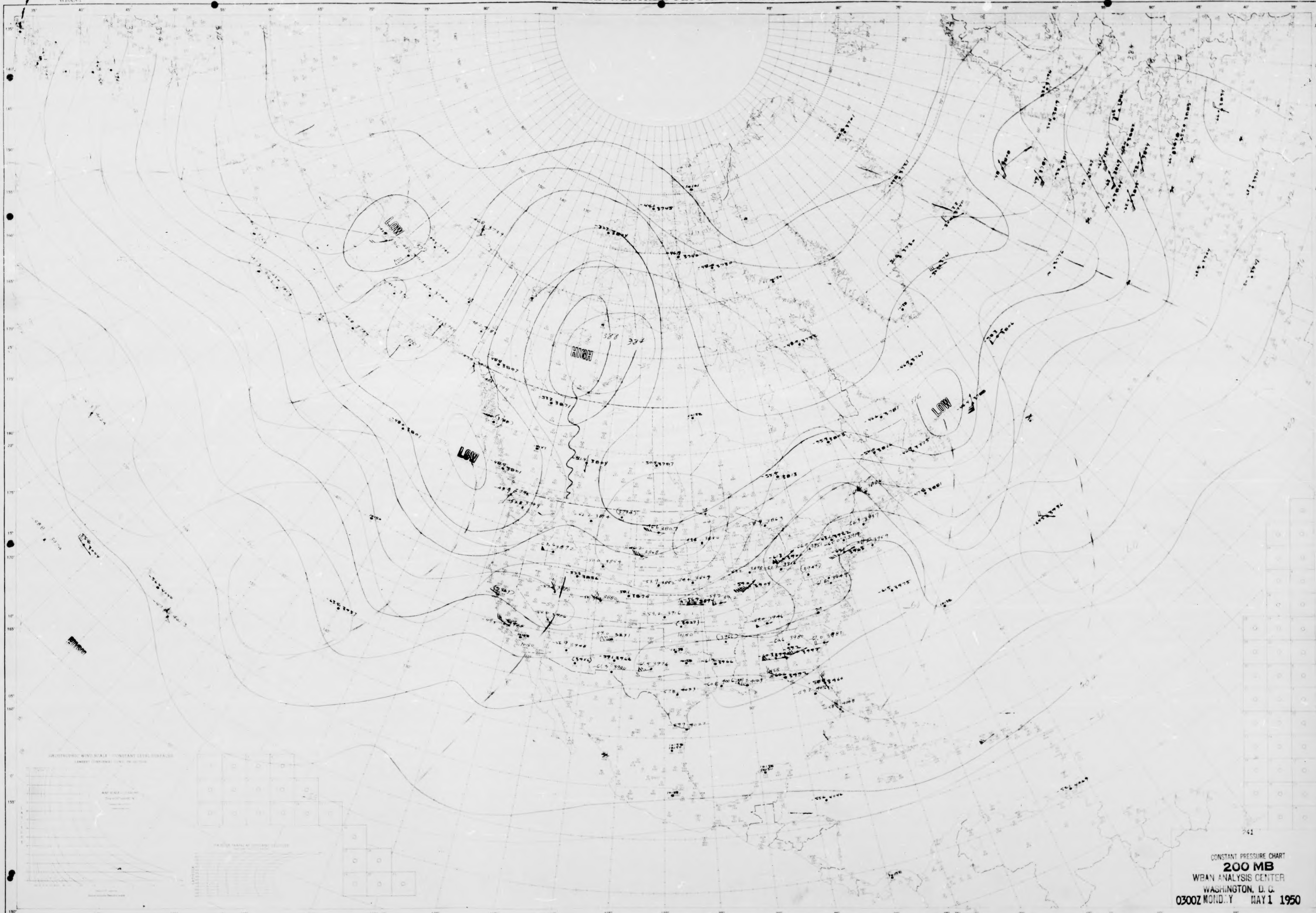
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 1 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
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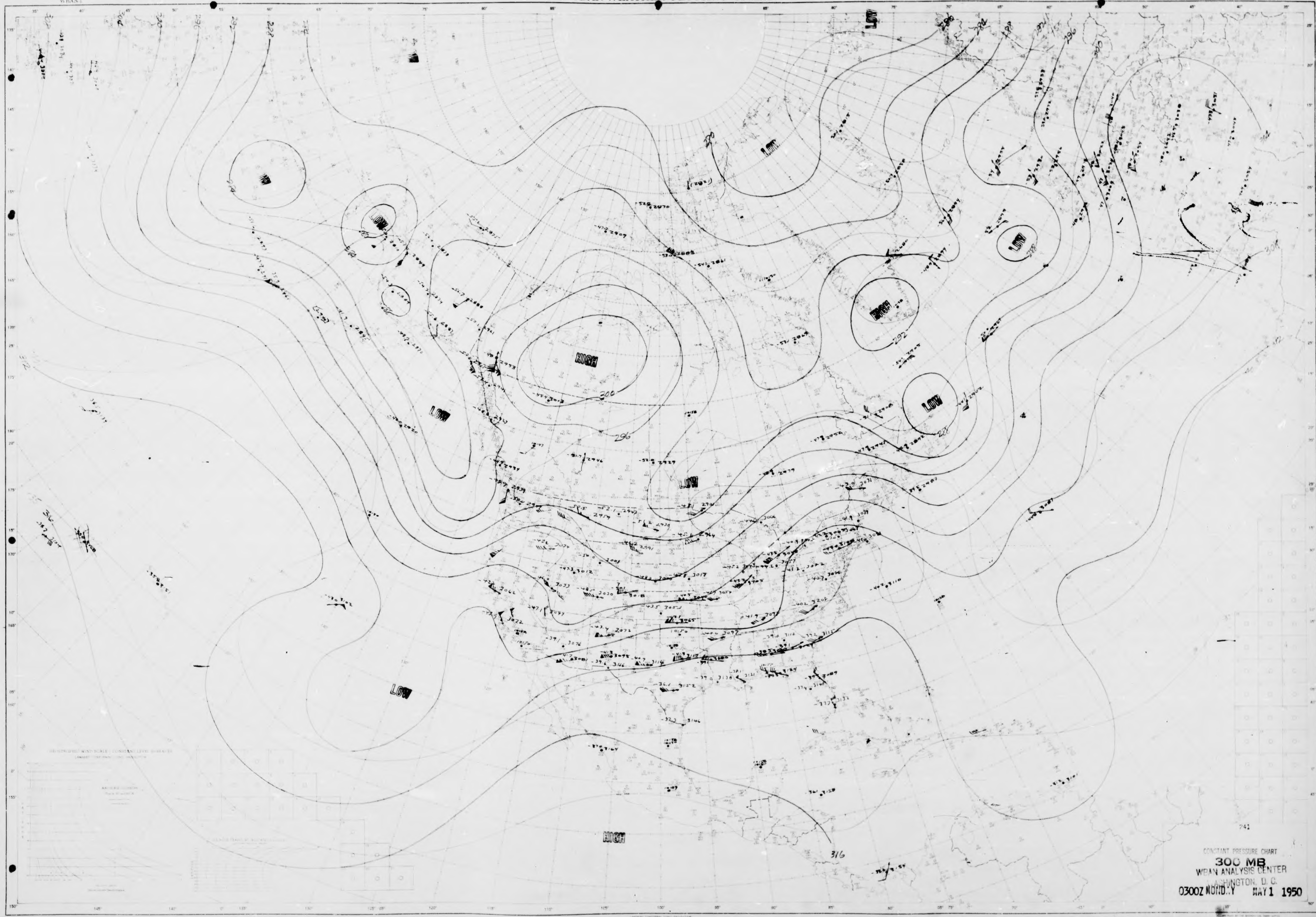
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 1 1950

STATION
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NORTH AMERICA
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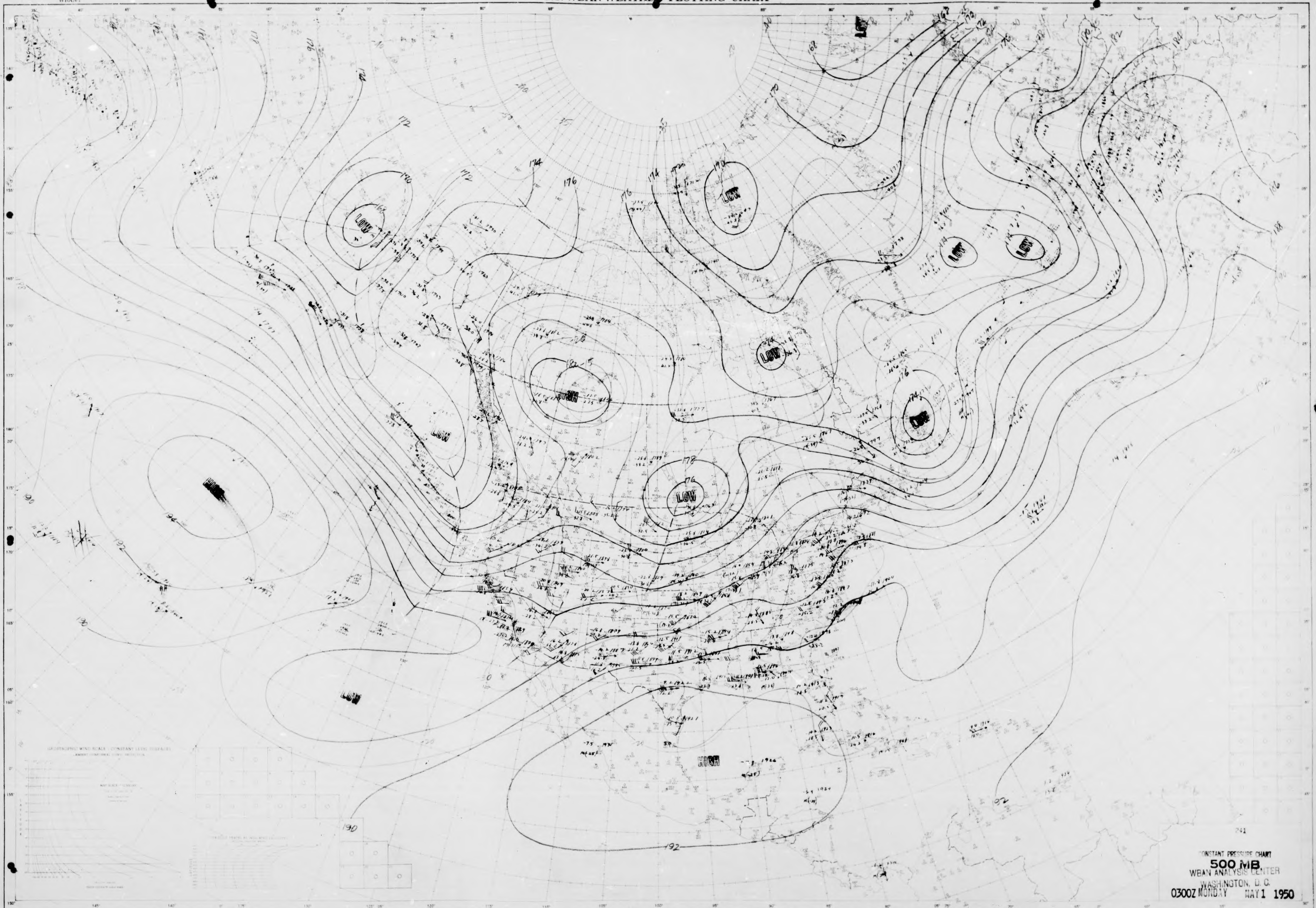
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 1 1950

STATION TIME Z DATE
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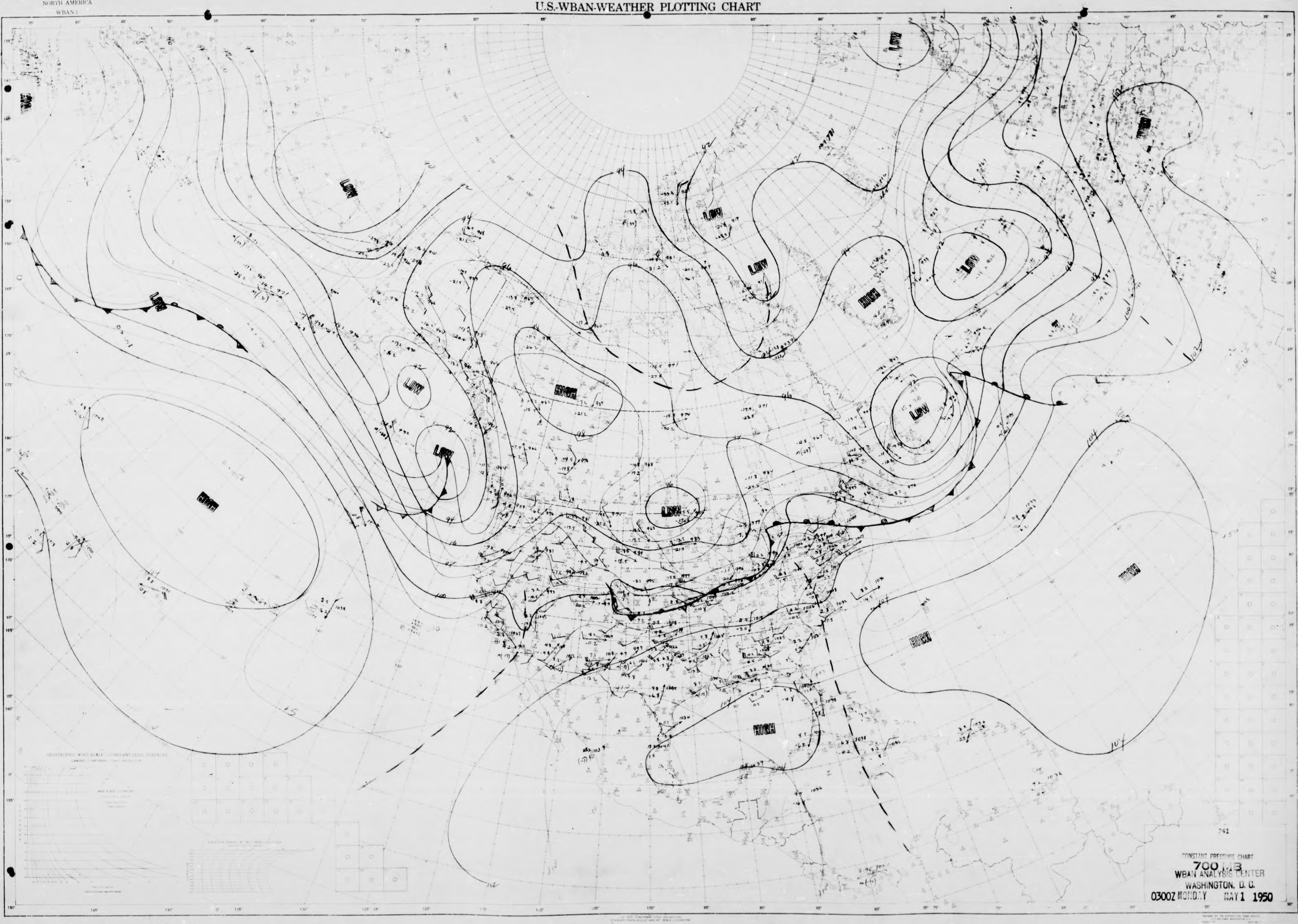
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 1 1950

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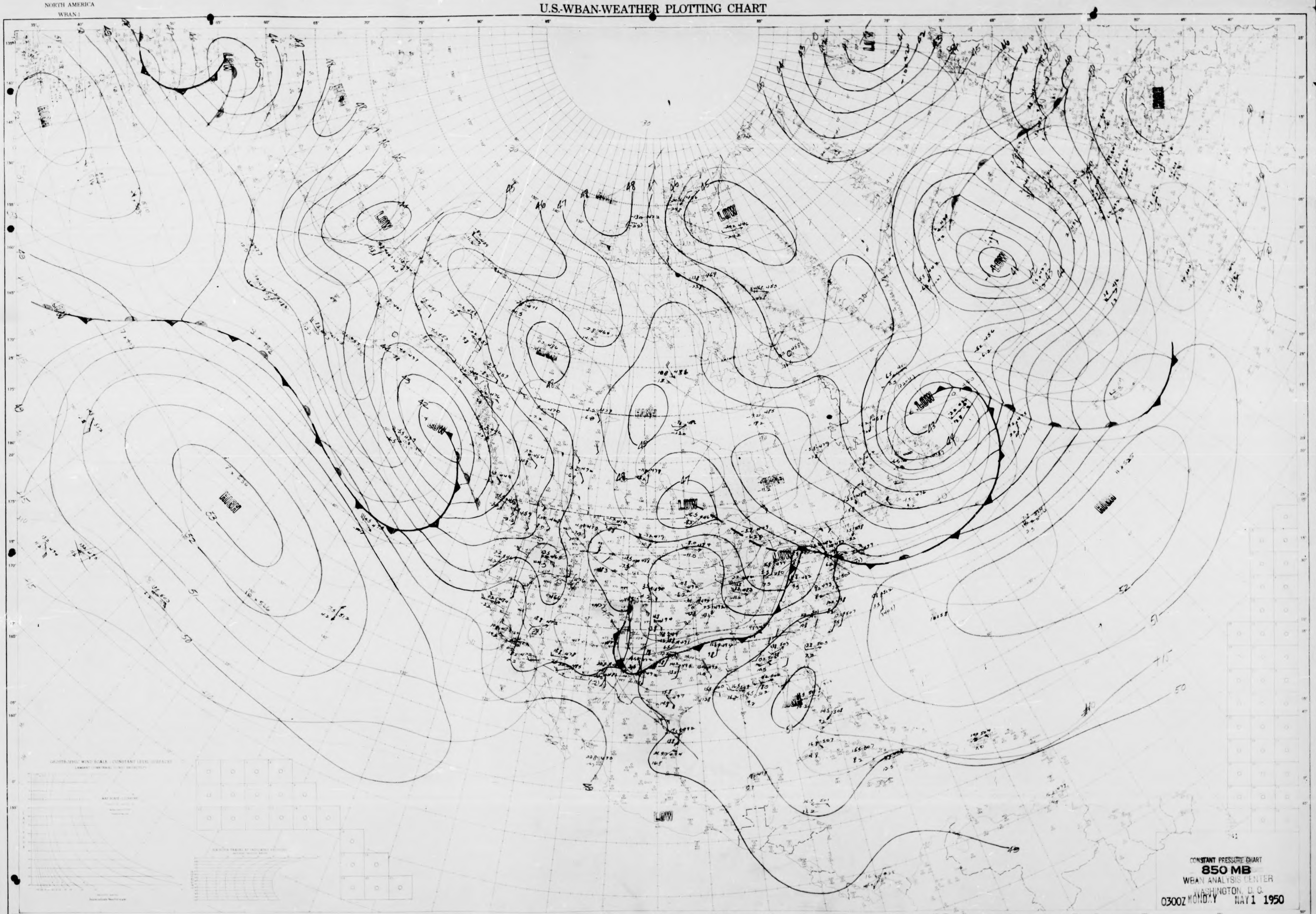
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 1 1950

STATION TIME Z DATE
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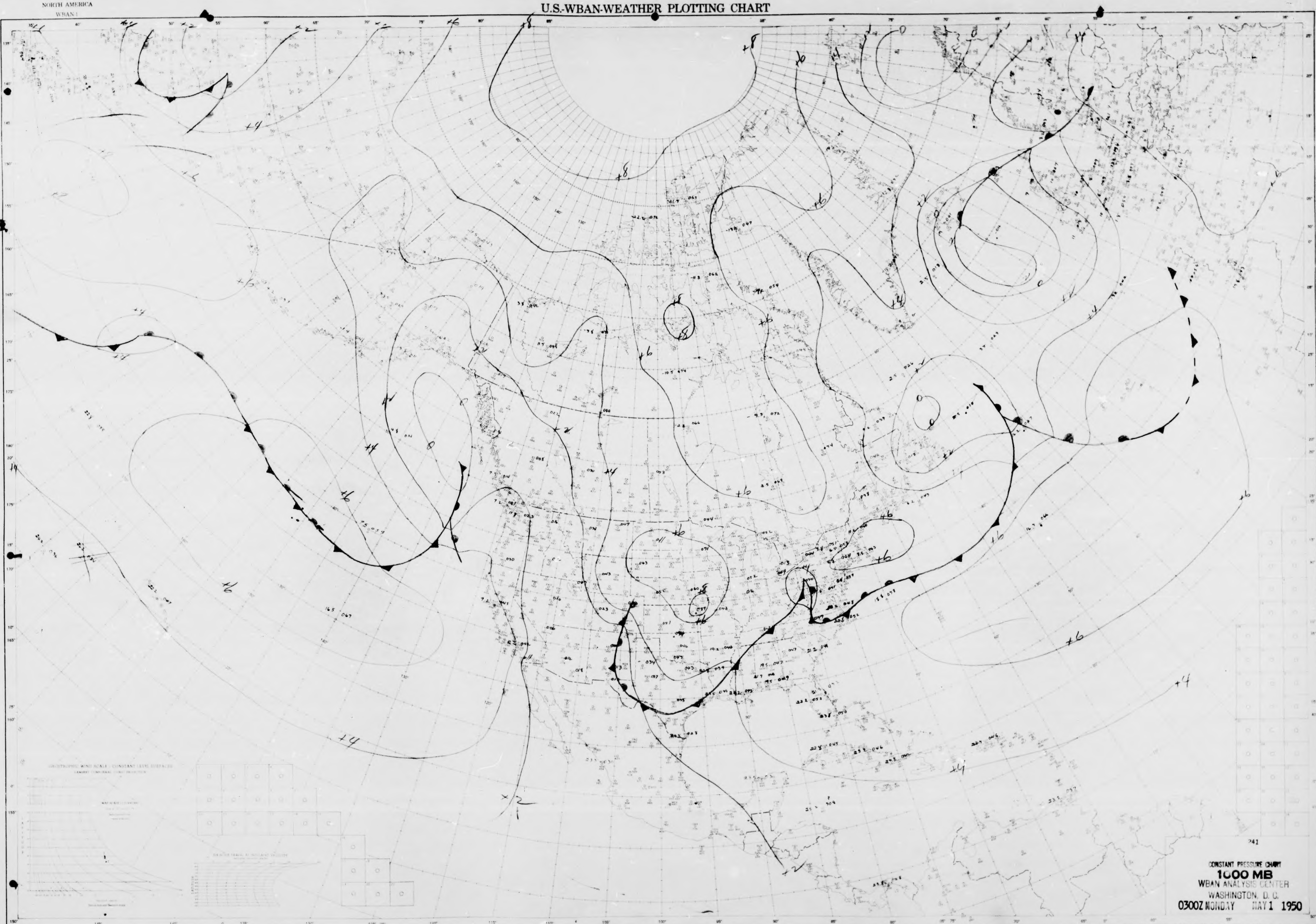
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 1 1950

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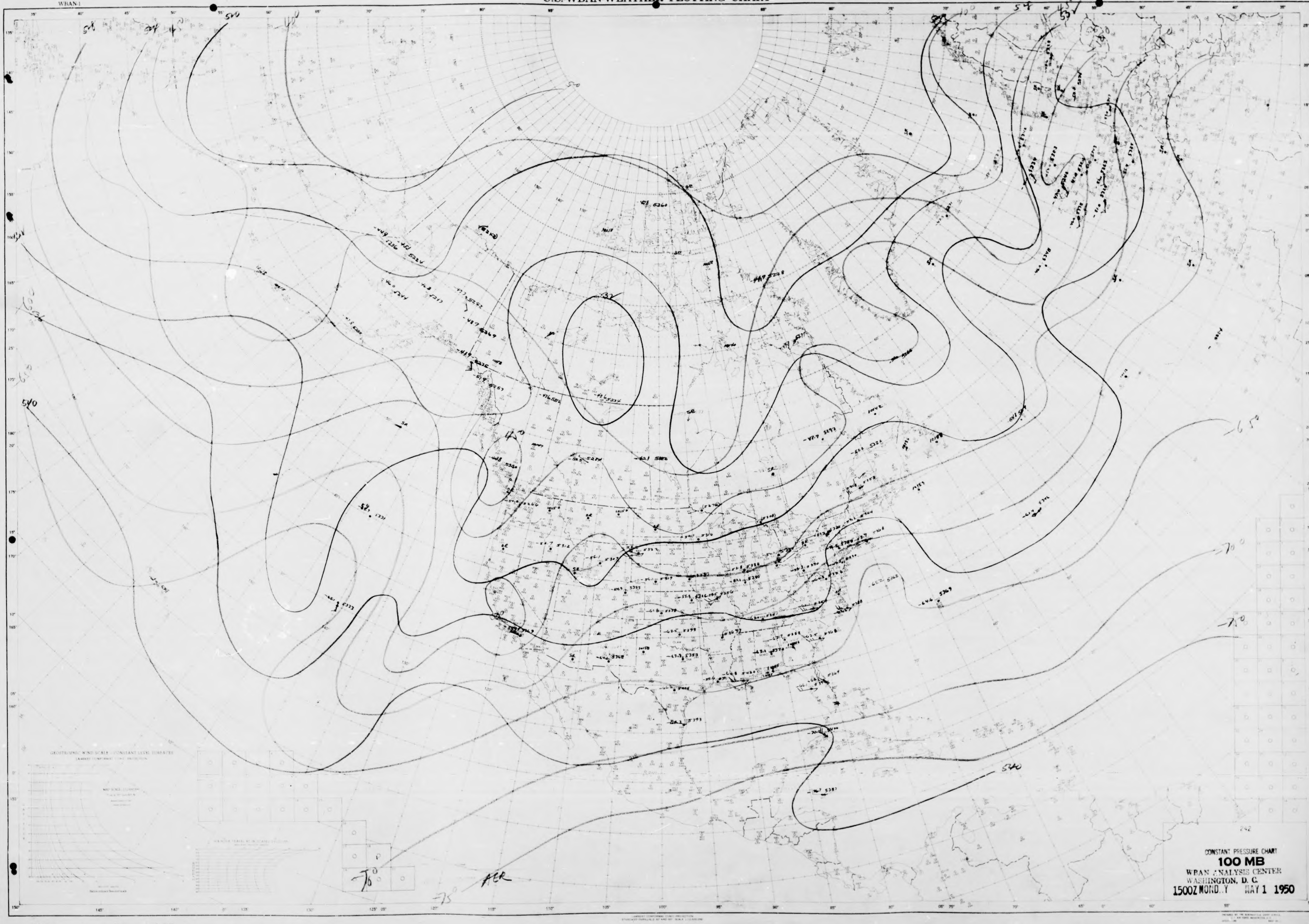
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MOND..Y MAY 1 1950

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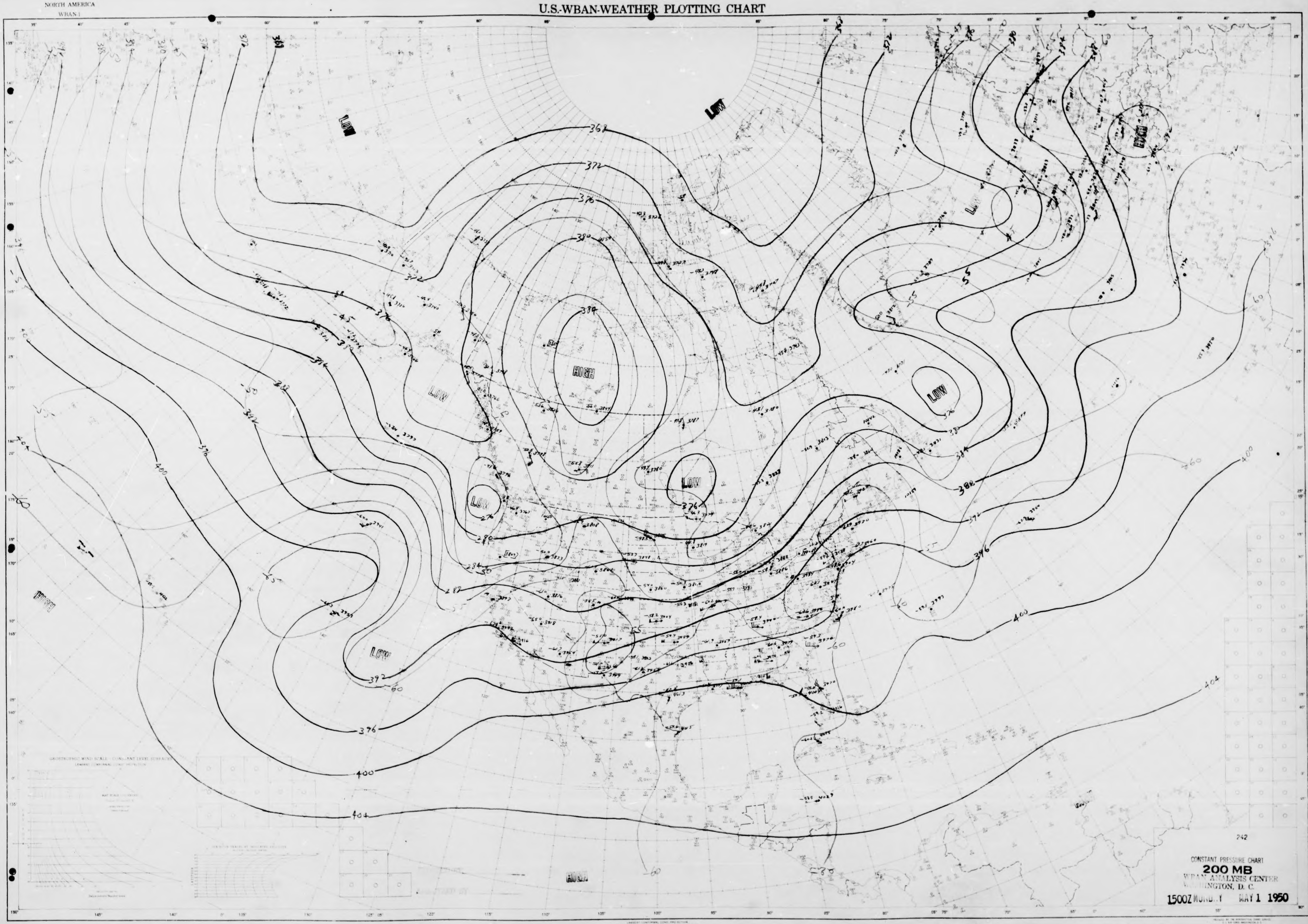
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 1 1950

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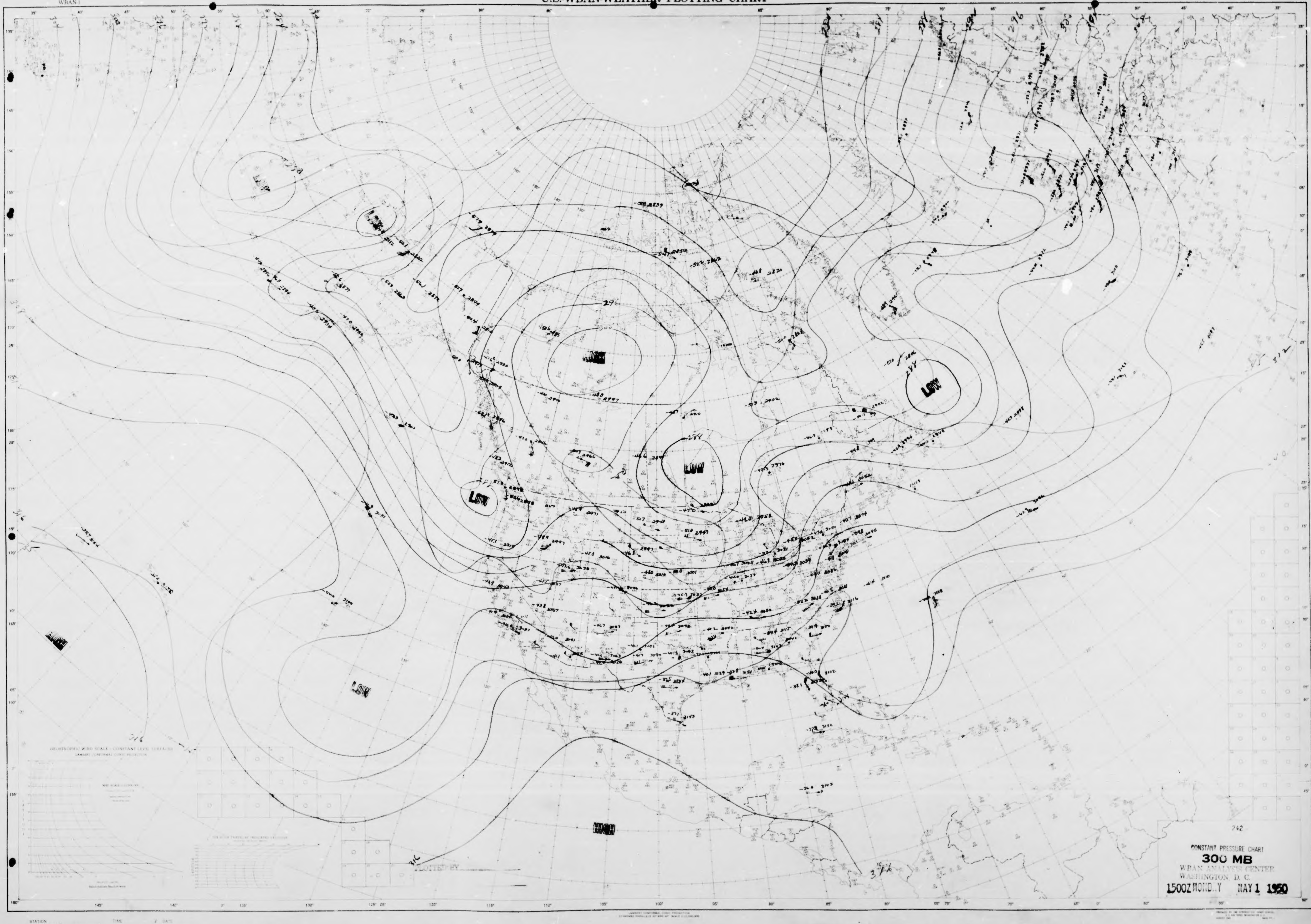
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 1 1950

STATION TIME Z DATE
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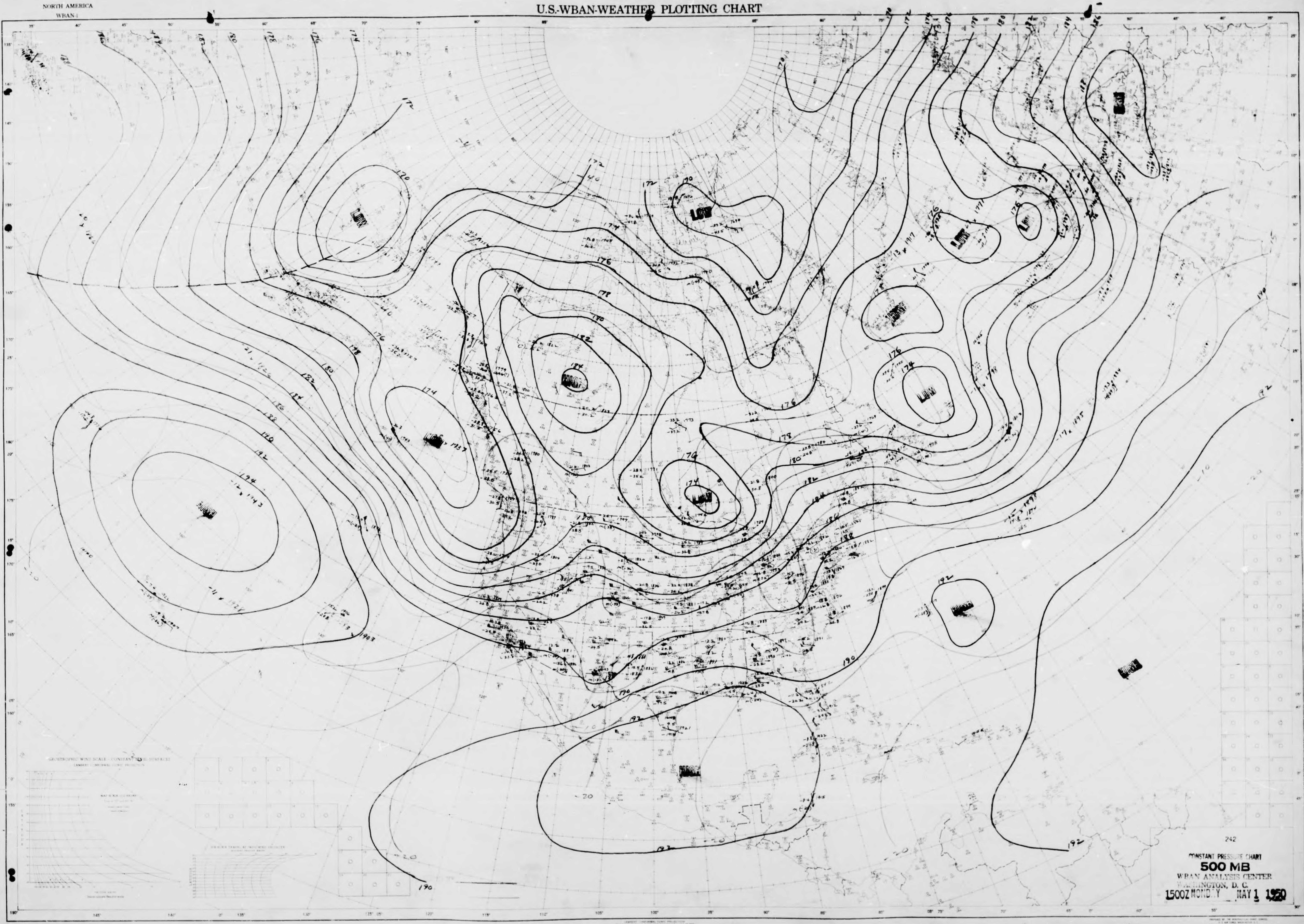
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 1 1950

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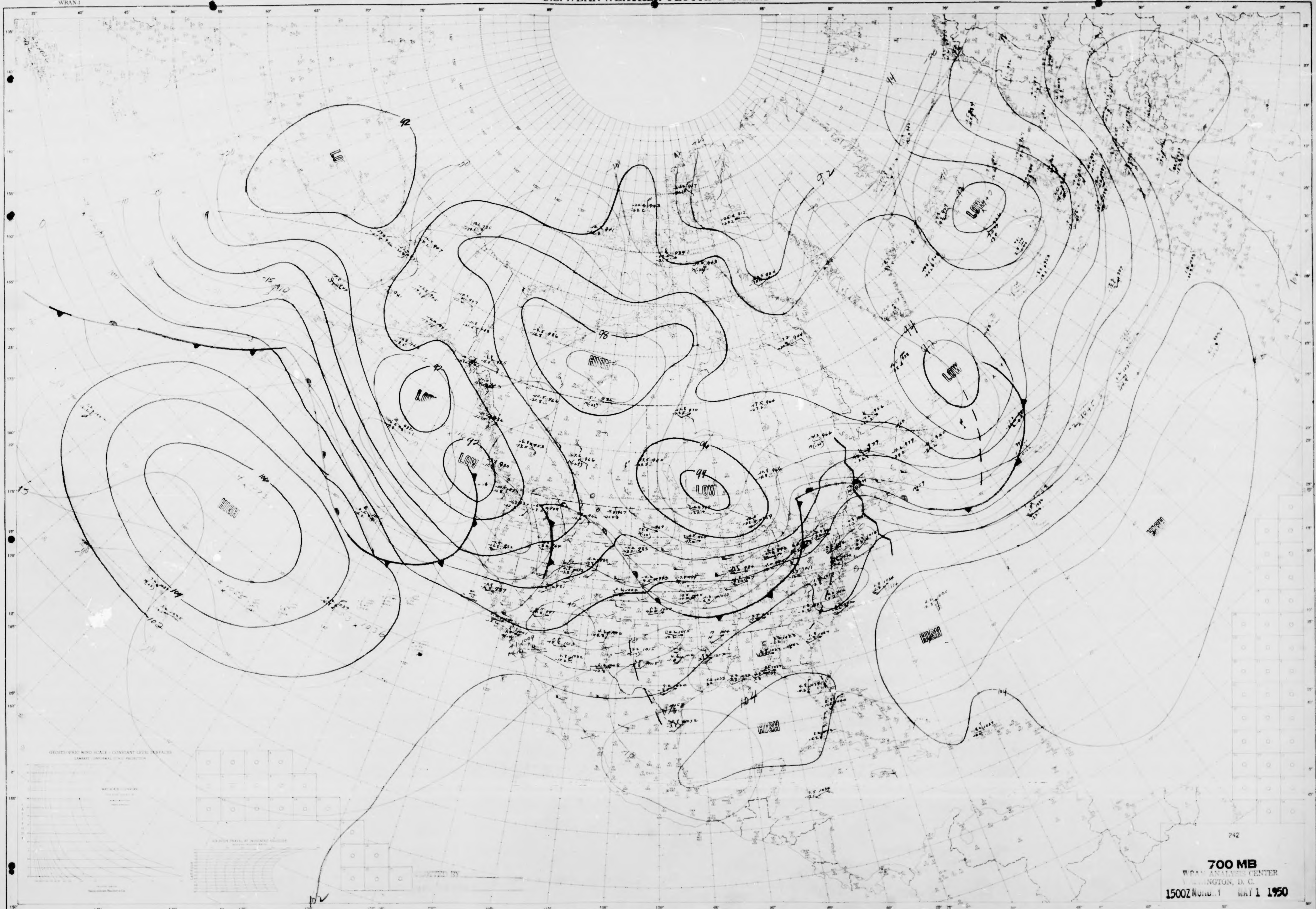
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 1 1950

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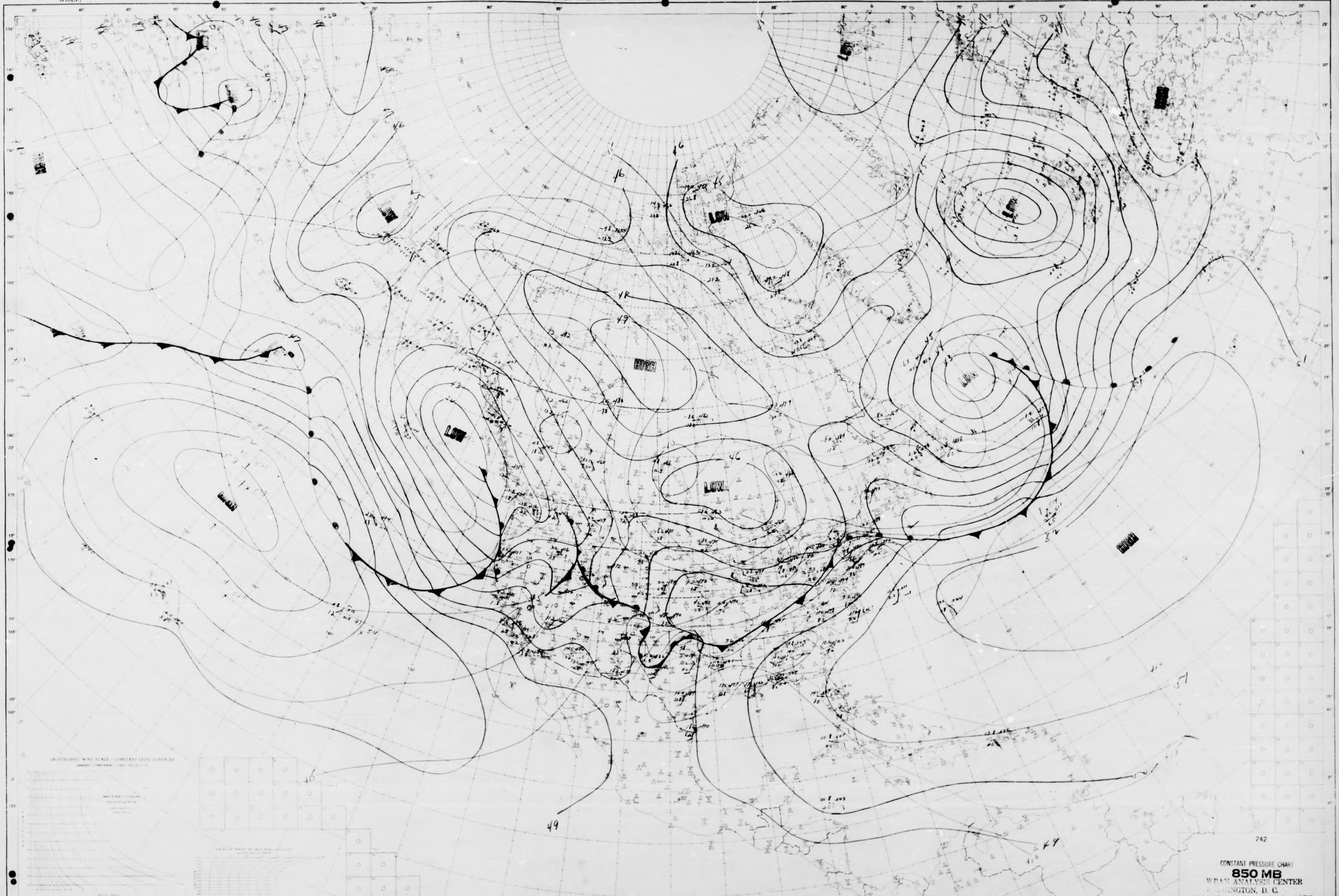

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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 1 1950

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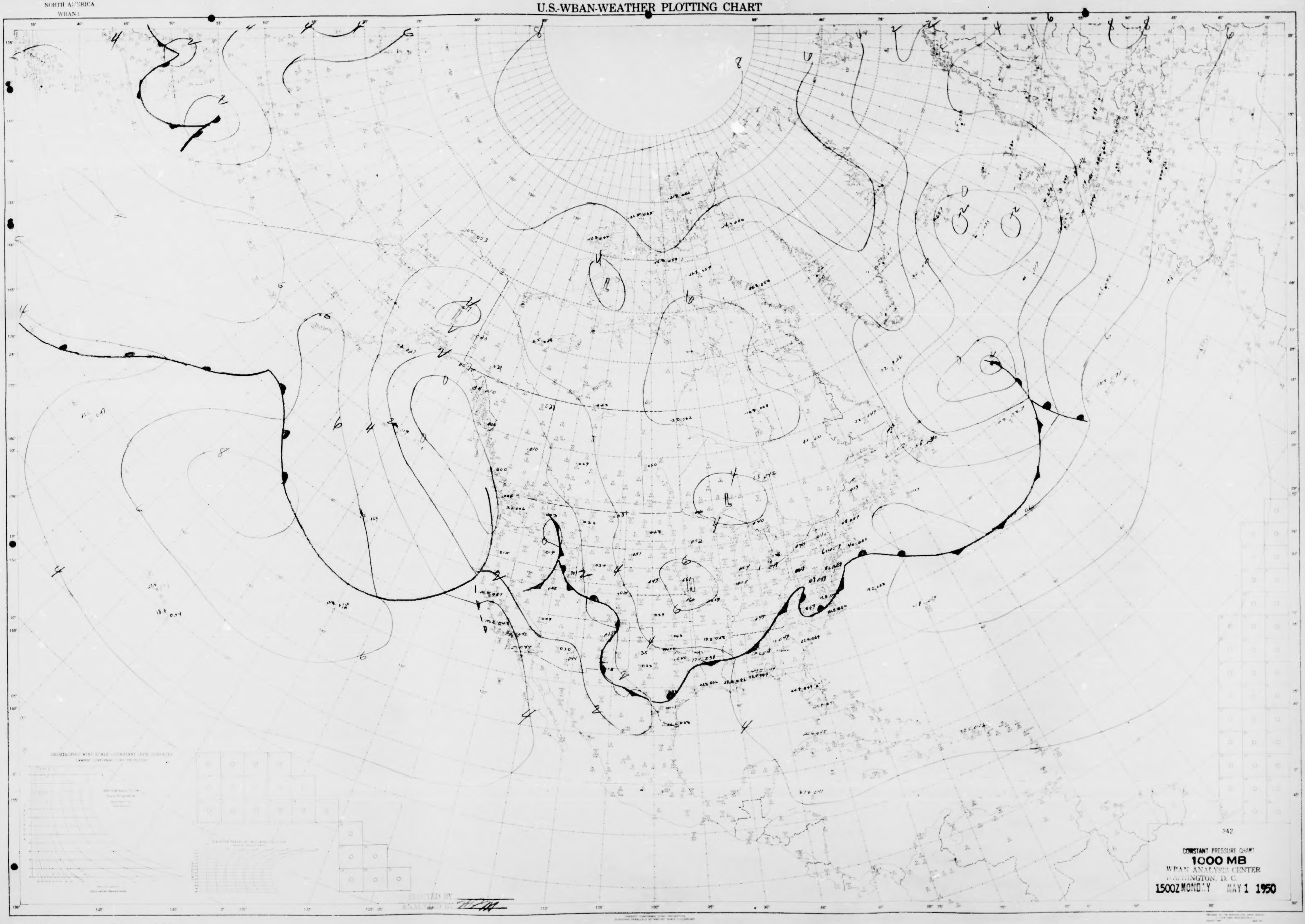
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WASHINGTON, D. C.
1500Z MONDAY MAY 1 1950

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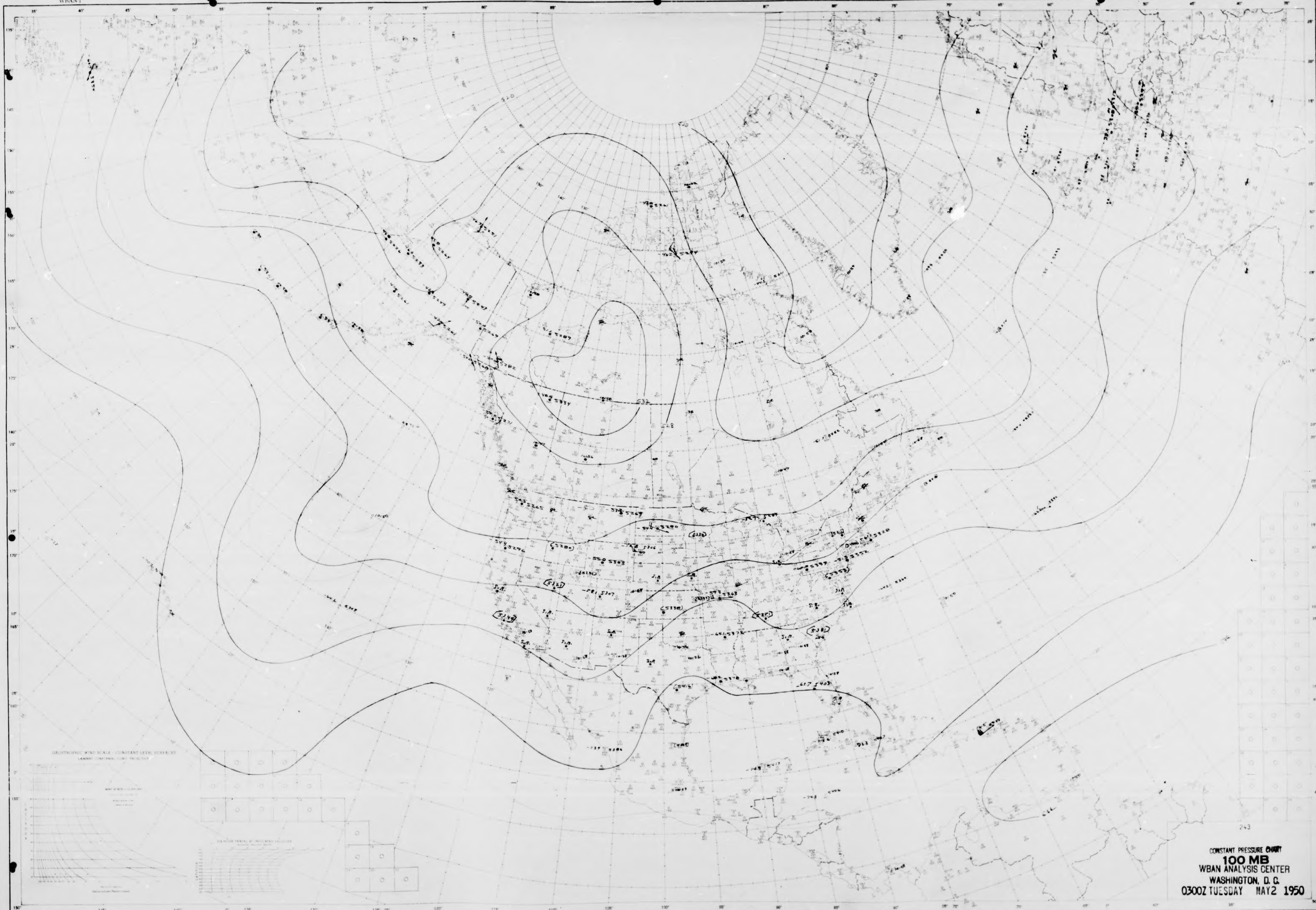

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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 2 1950

STATION
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TYPE OF LEVEL

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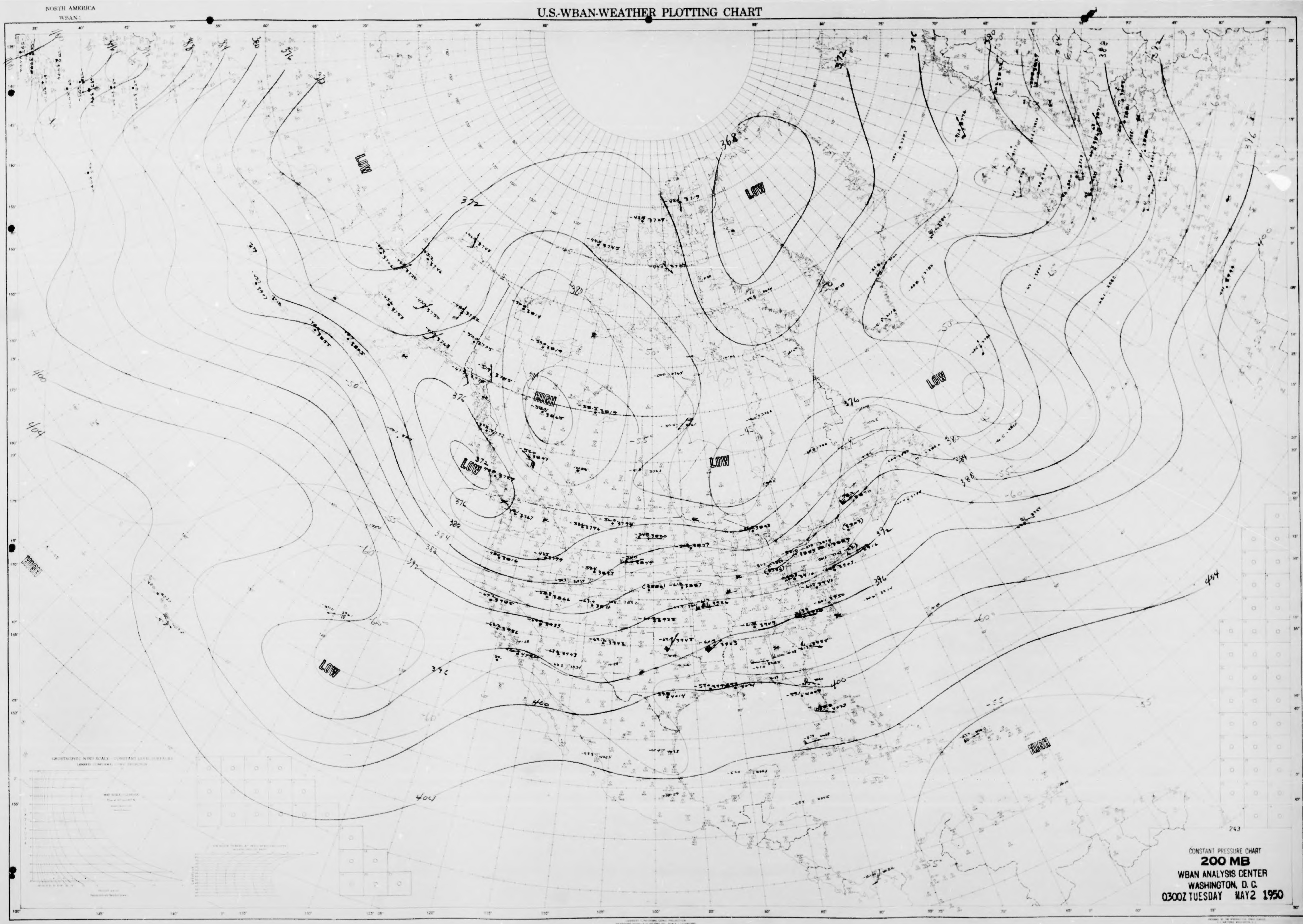
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY2 1950

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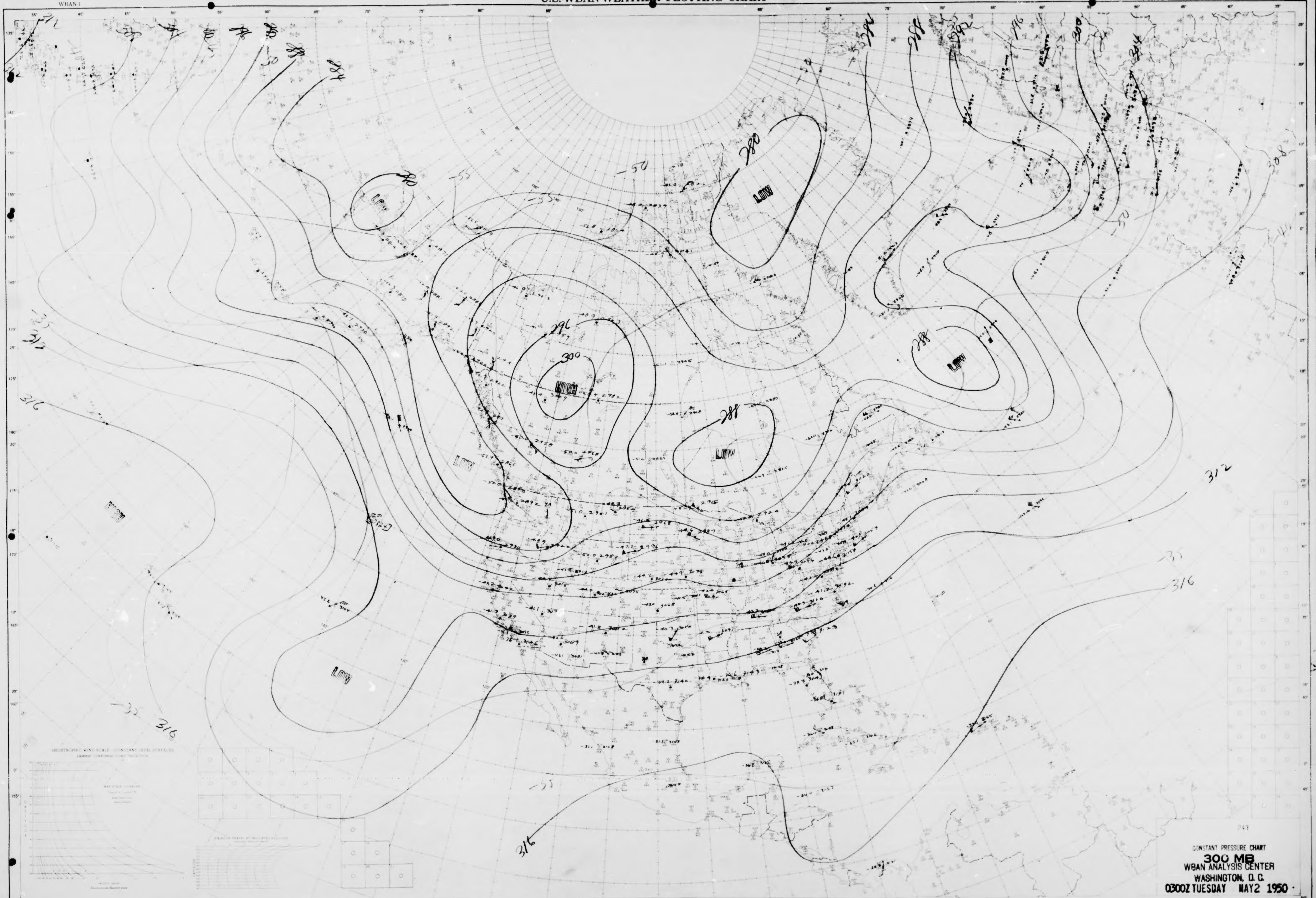
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY2 1950

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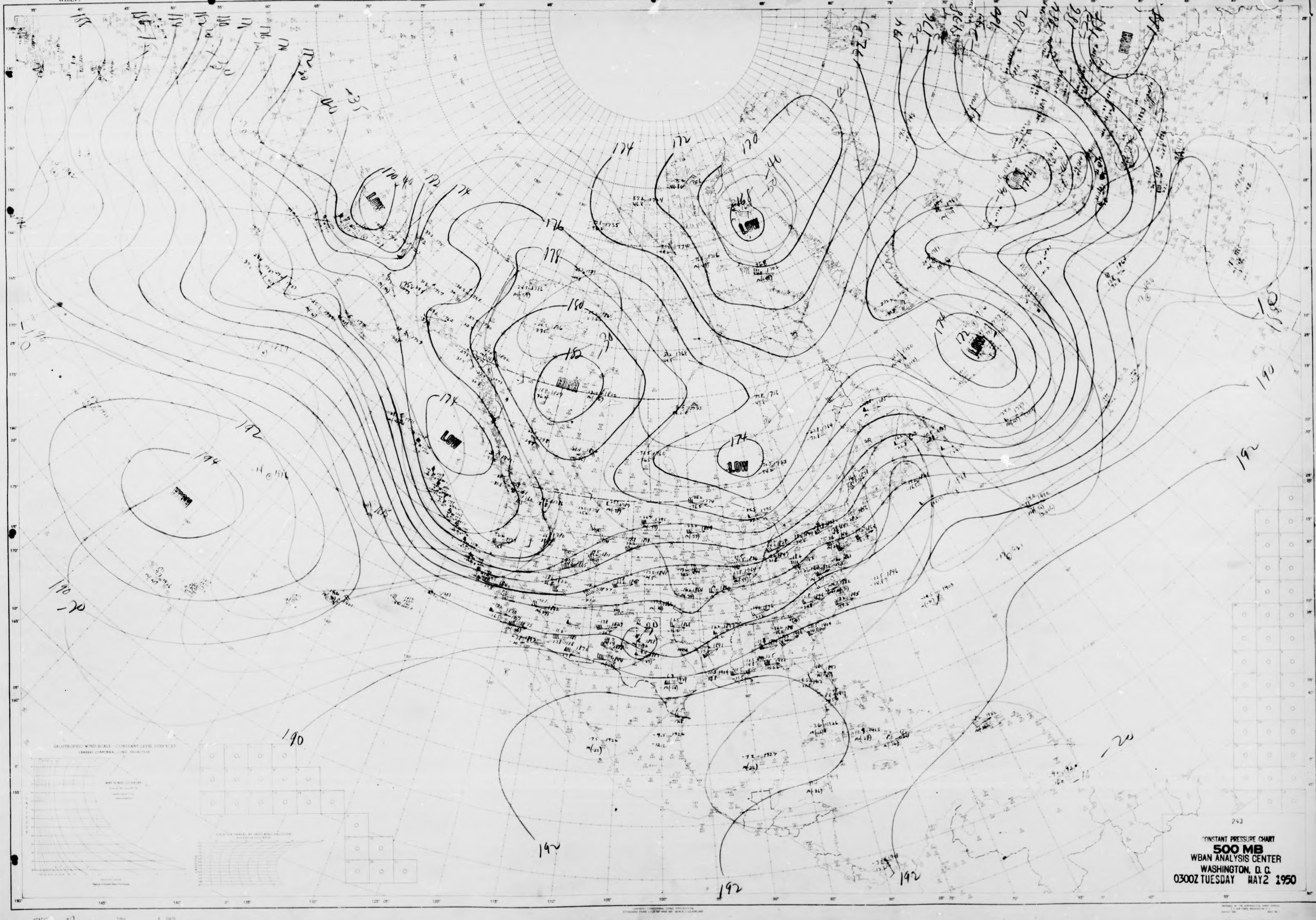
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CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 2 1950

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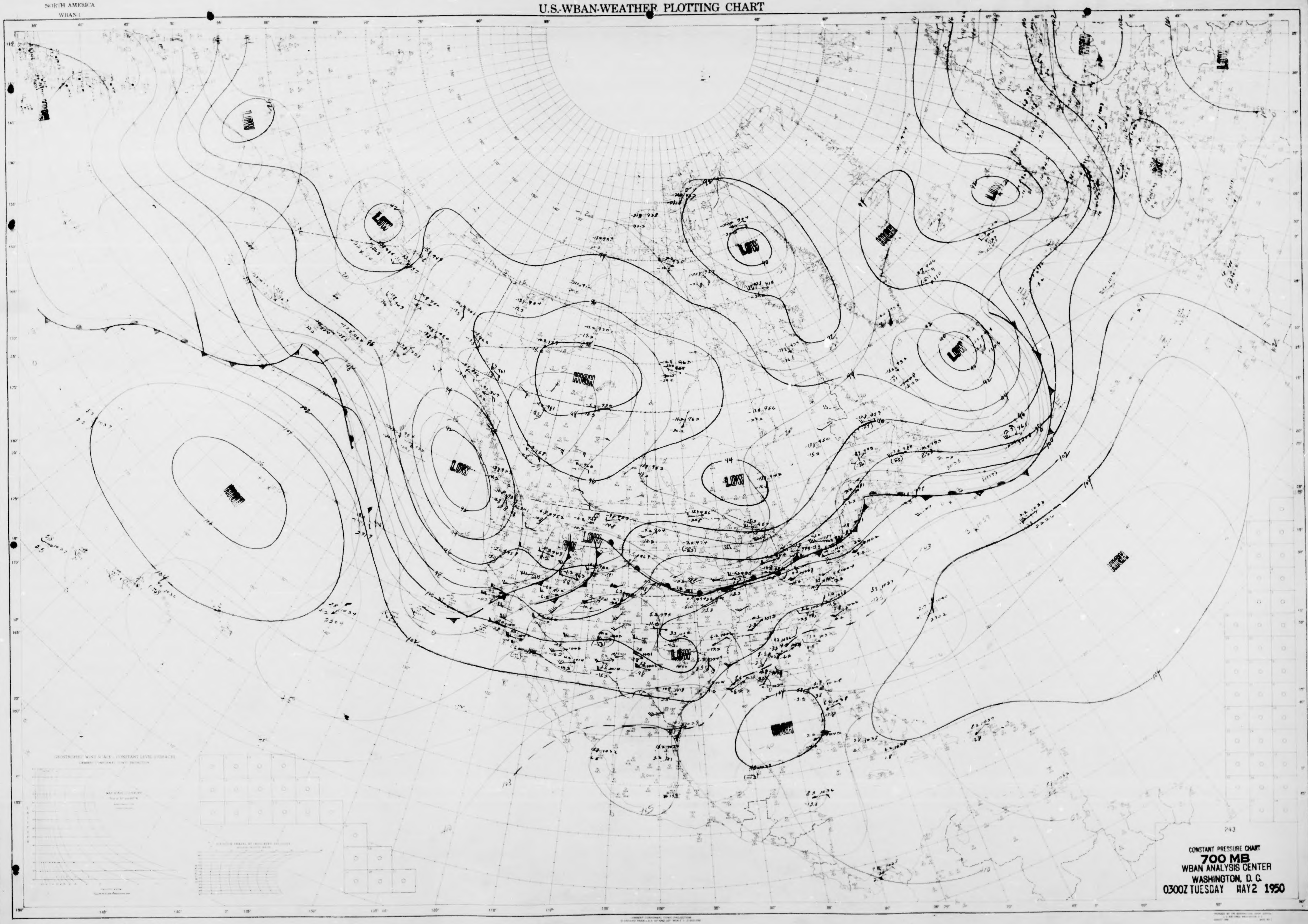
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 2 1950

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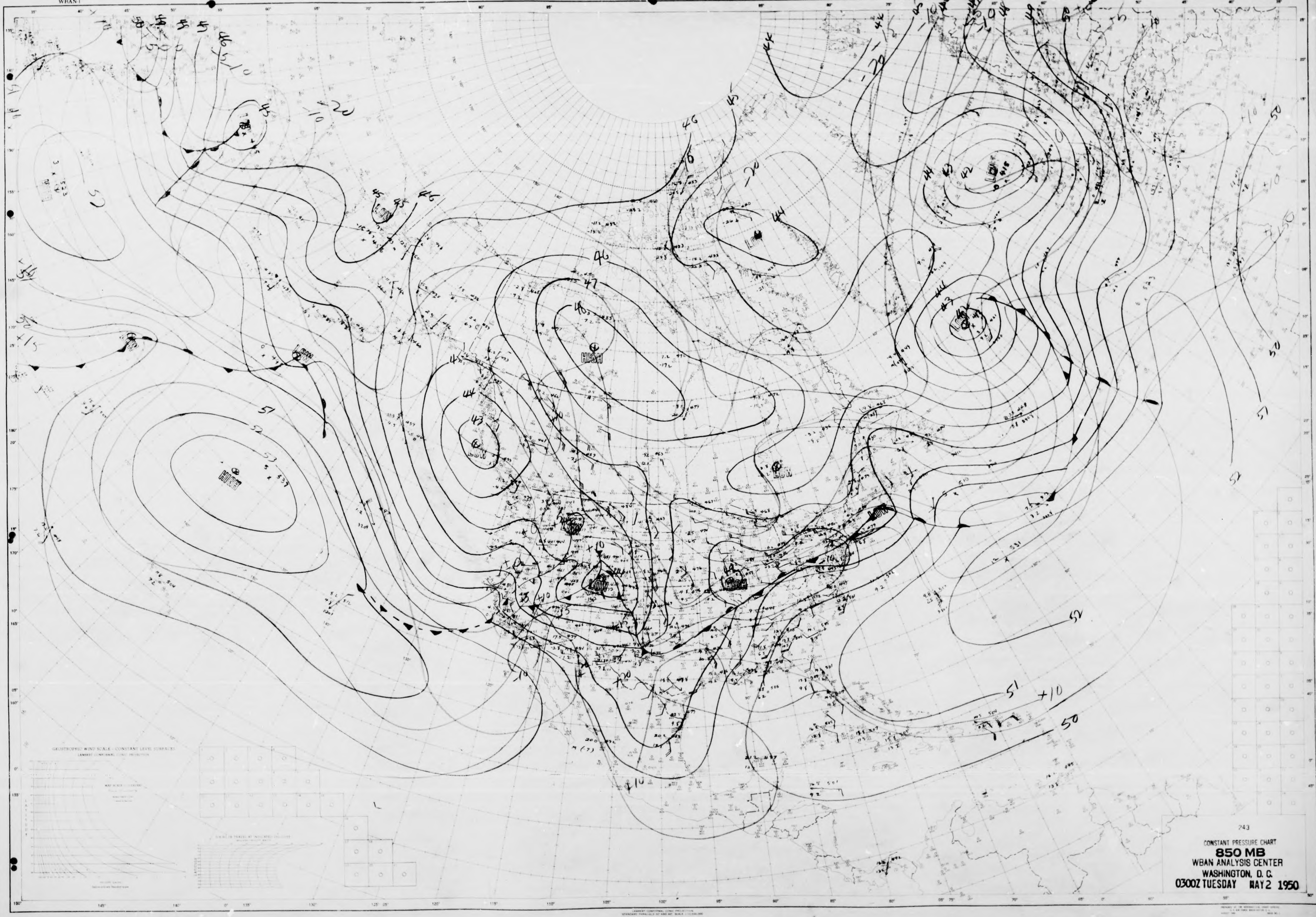
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 2 1950

STATION TIME Z DATE
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TYPE OF LEVEL

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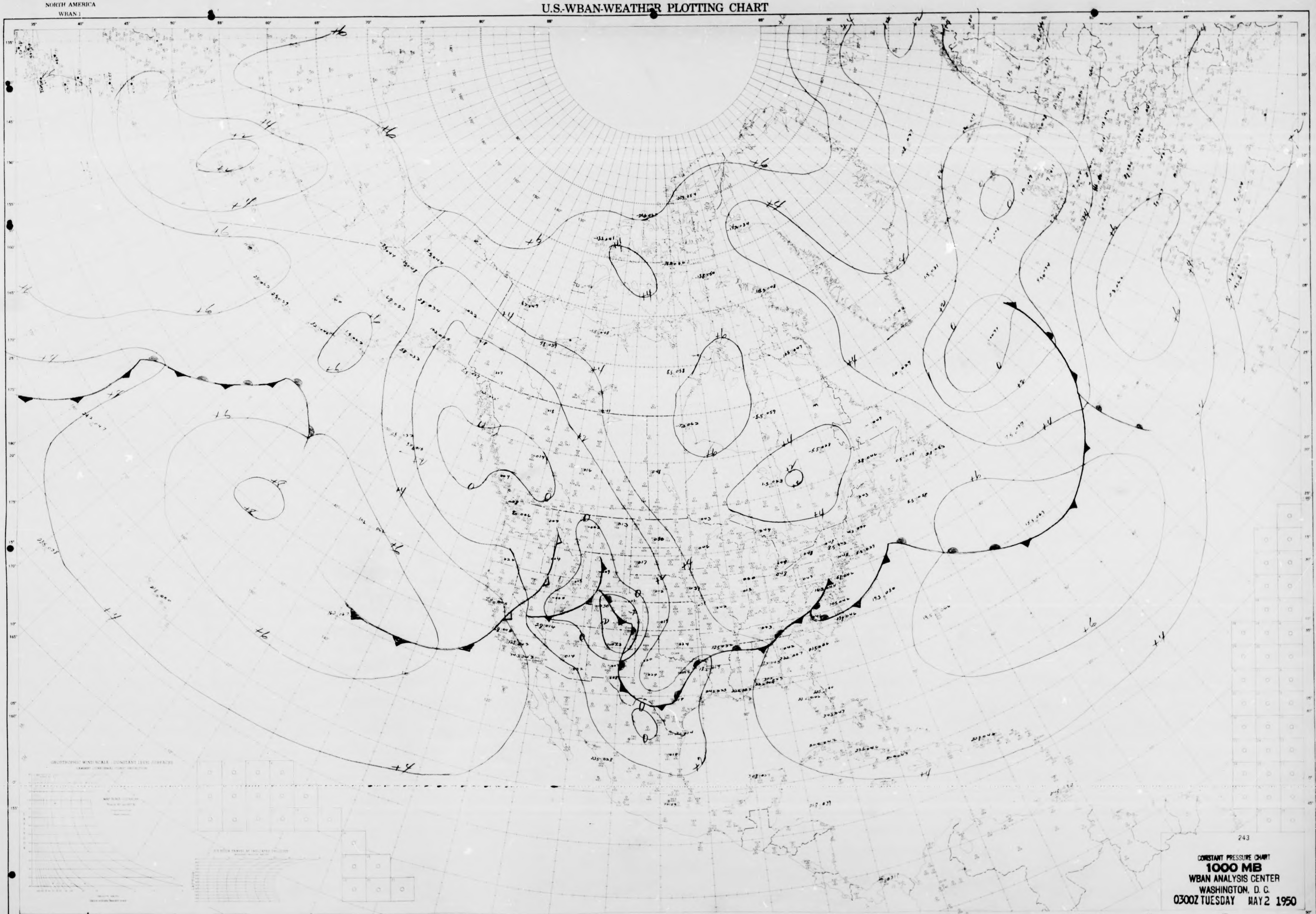
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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WASHINGTON, D. C.
0300Z TUESDAY MAY 2 1950

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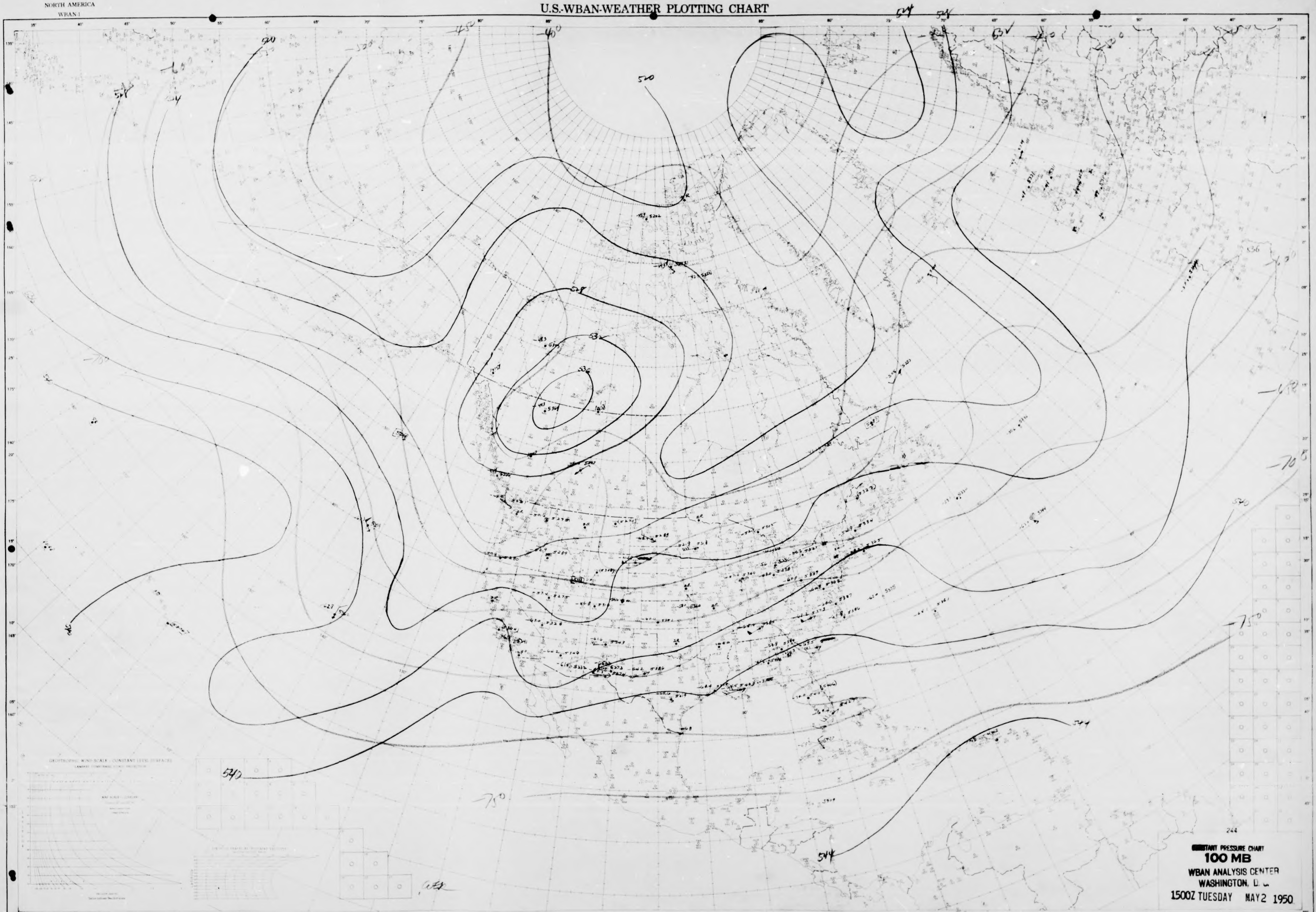
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 2 1950

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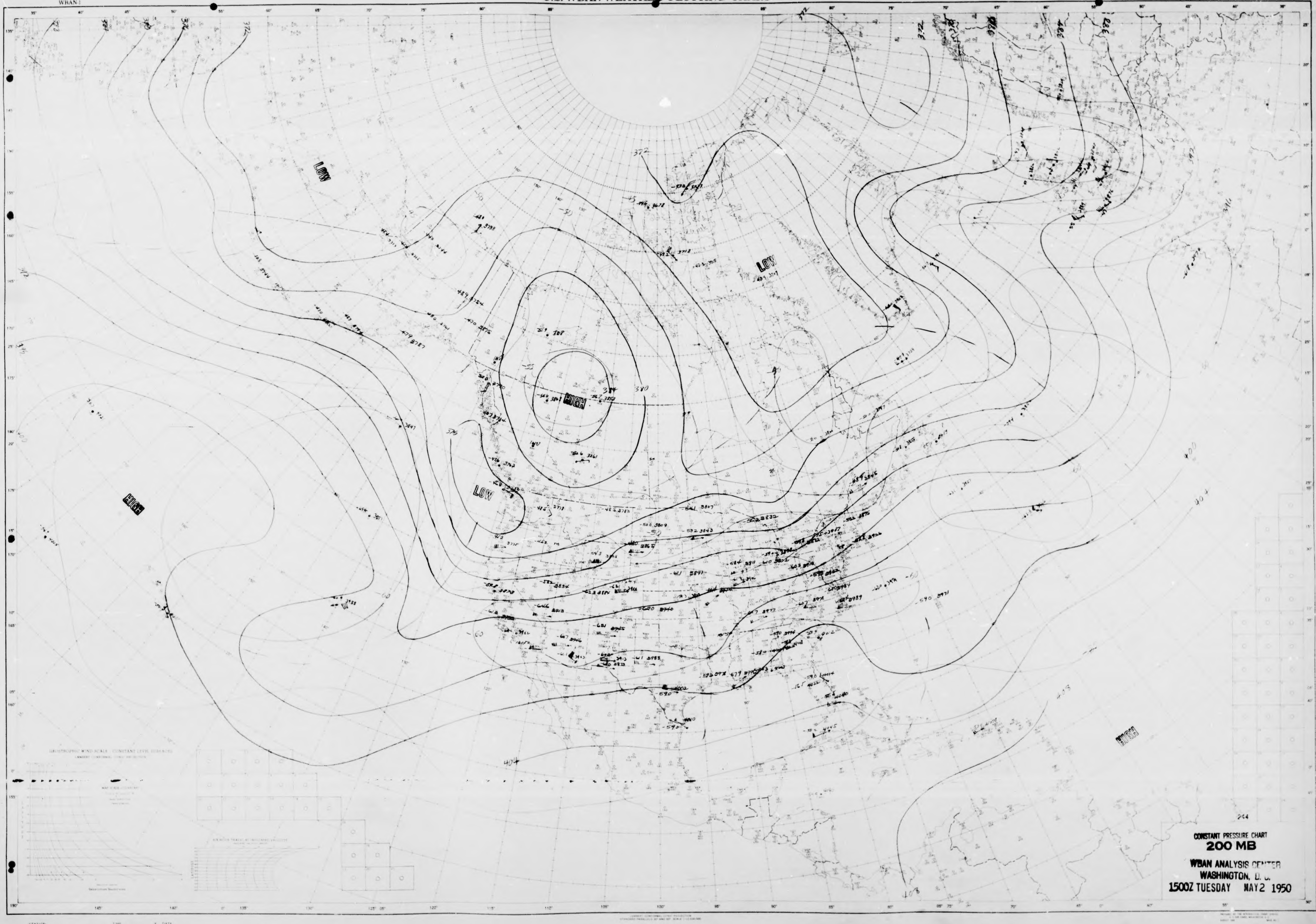
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 2 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

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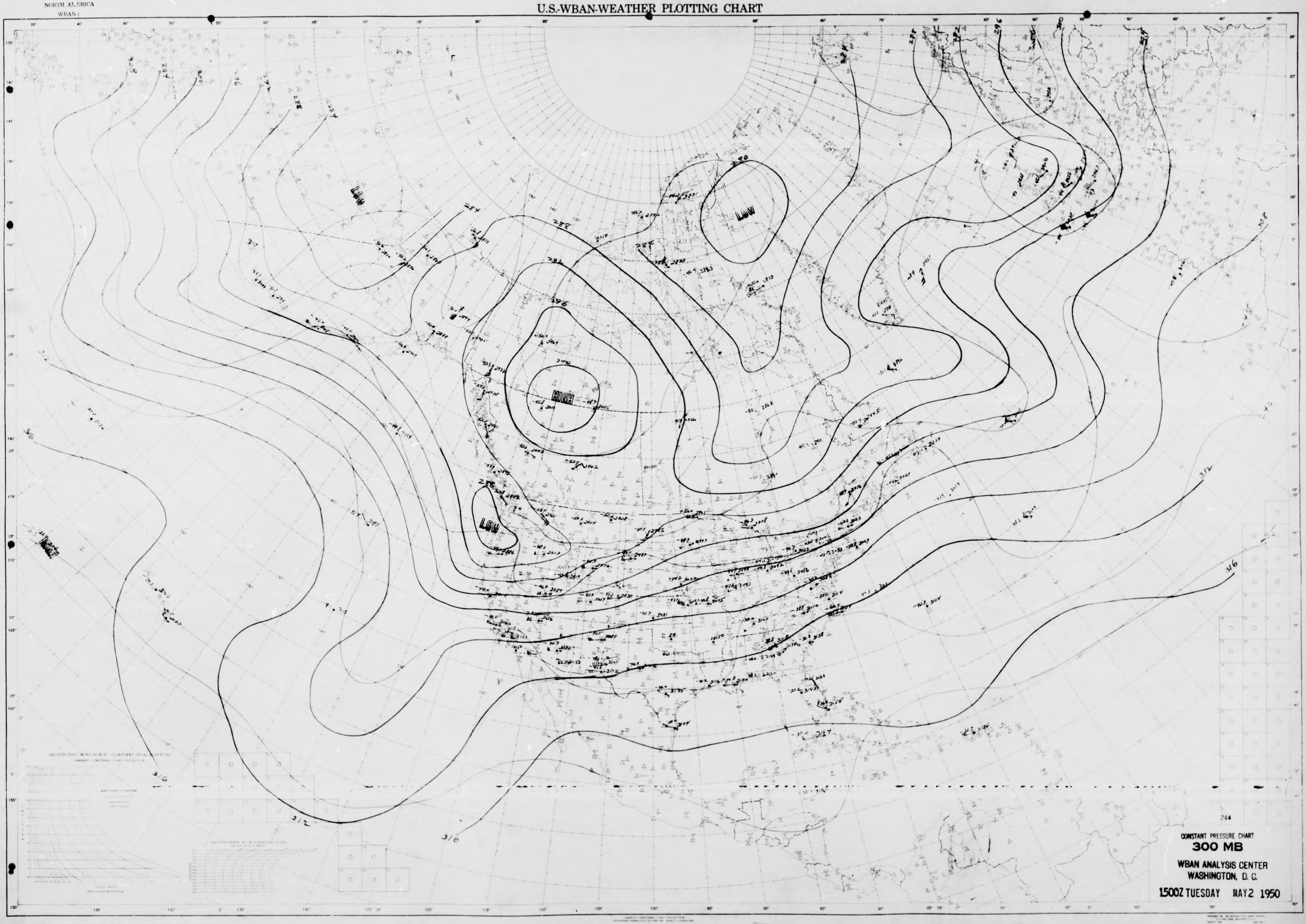
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 2 1950

STATION
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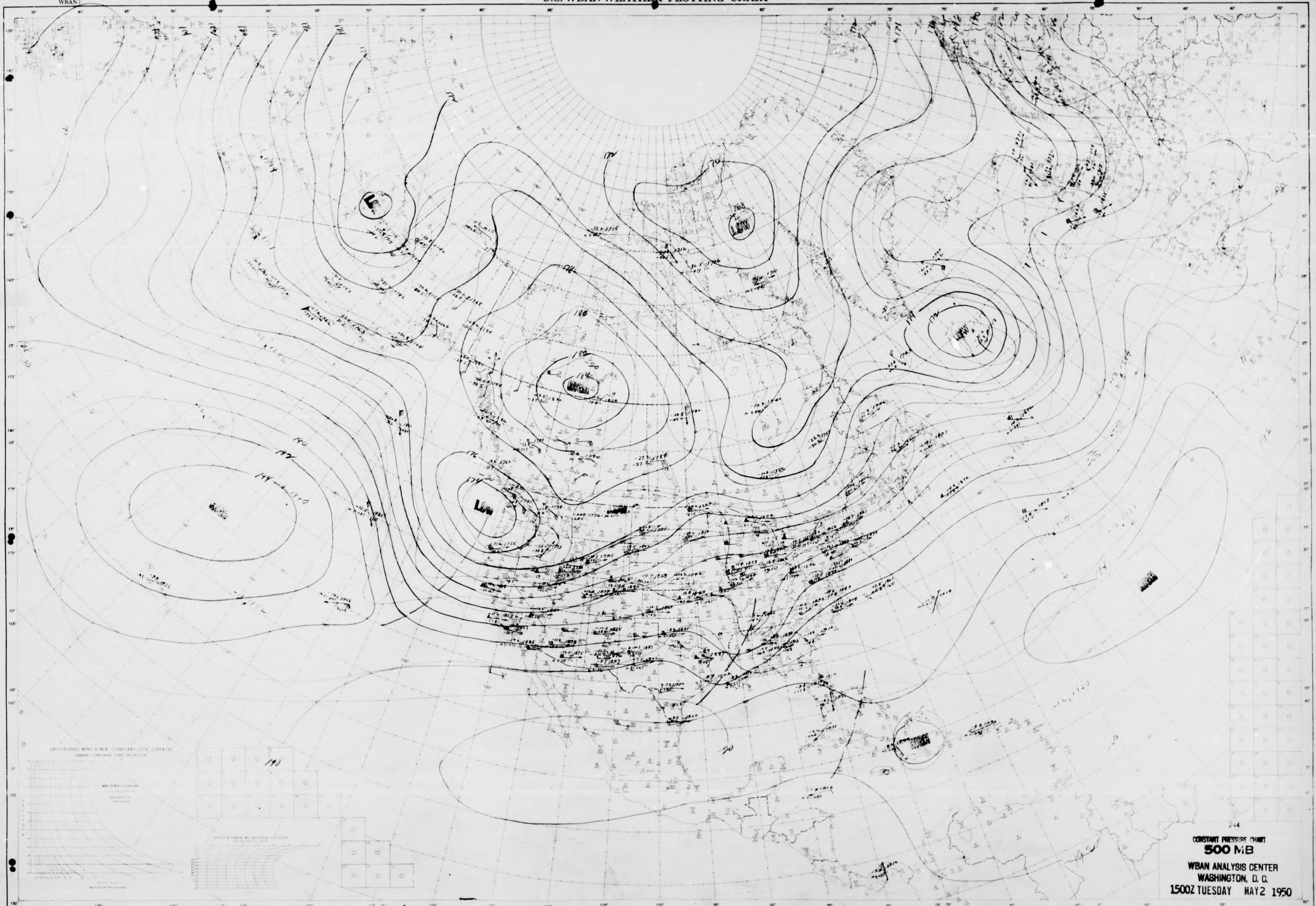
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 2 1950

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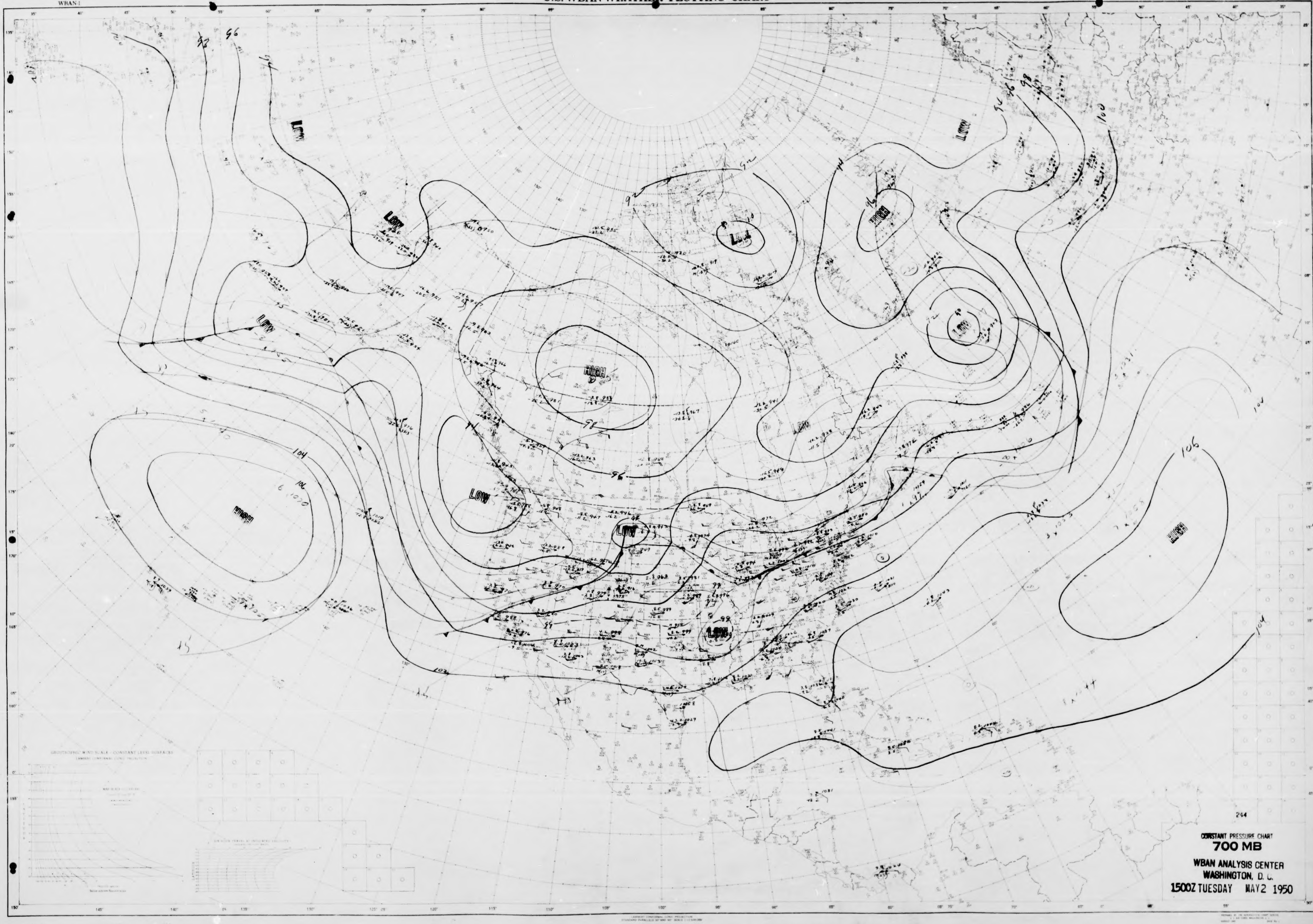
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 2 1950

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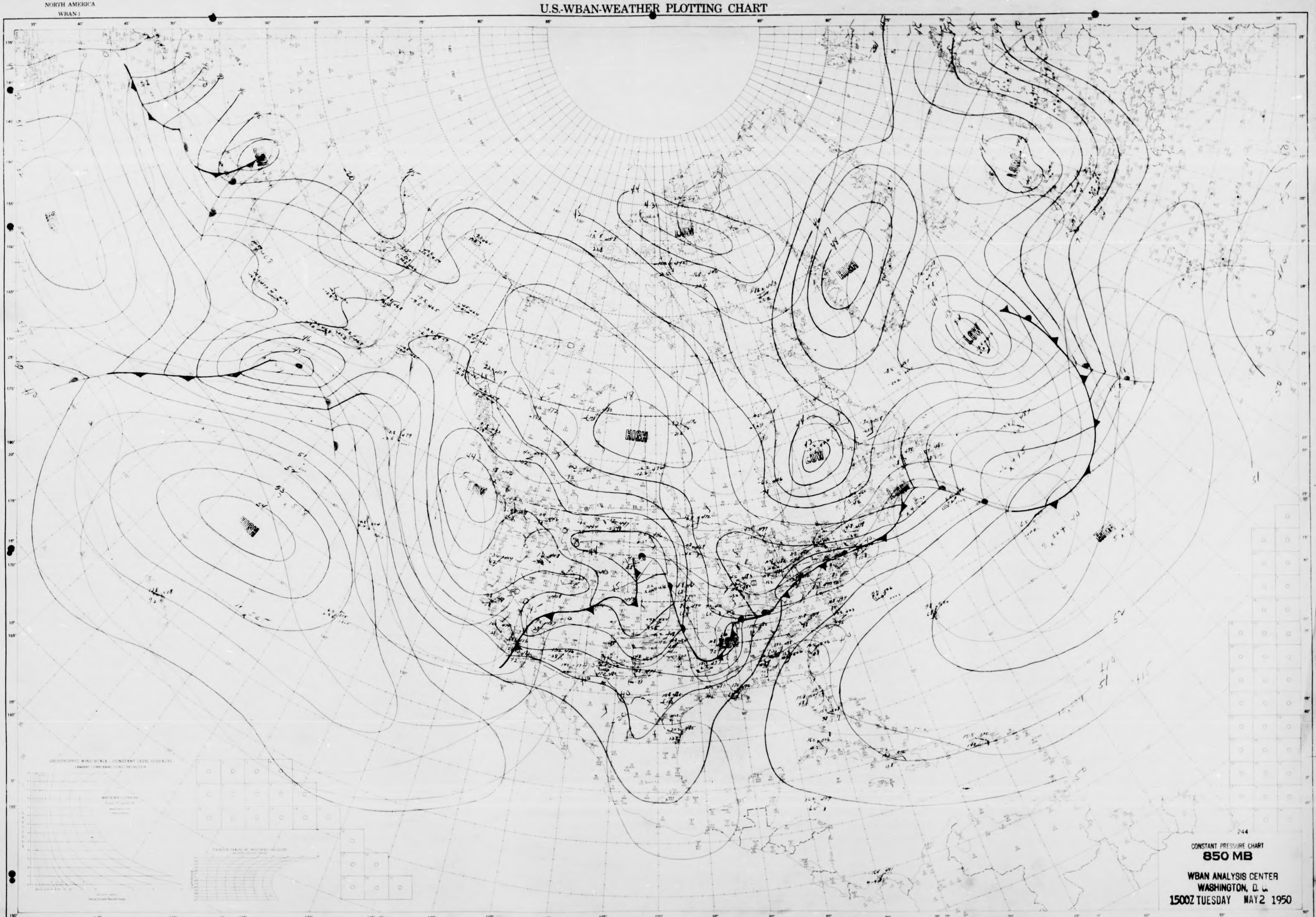
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 2 1950

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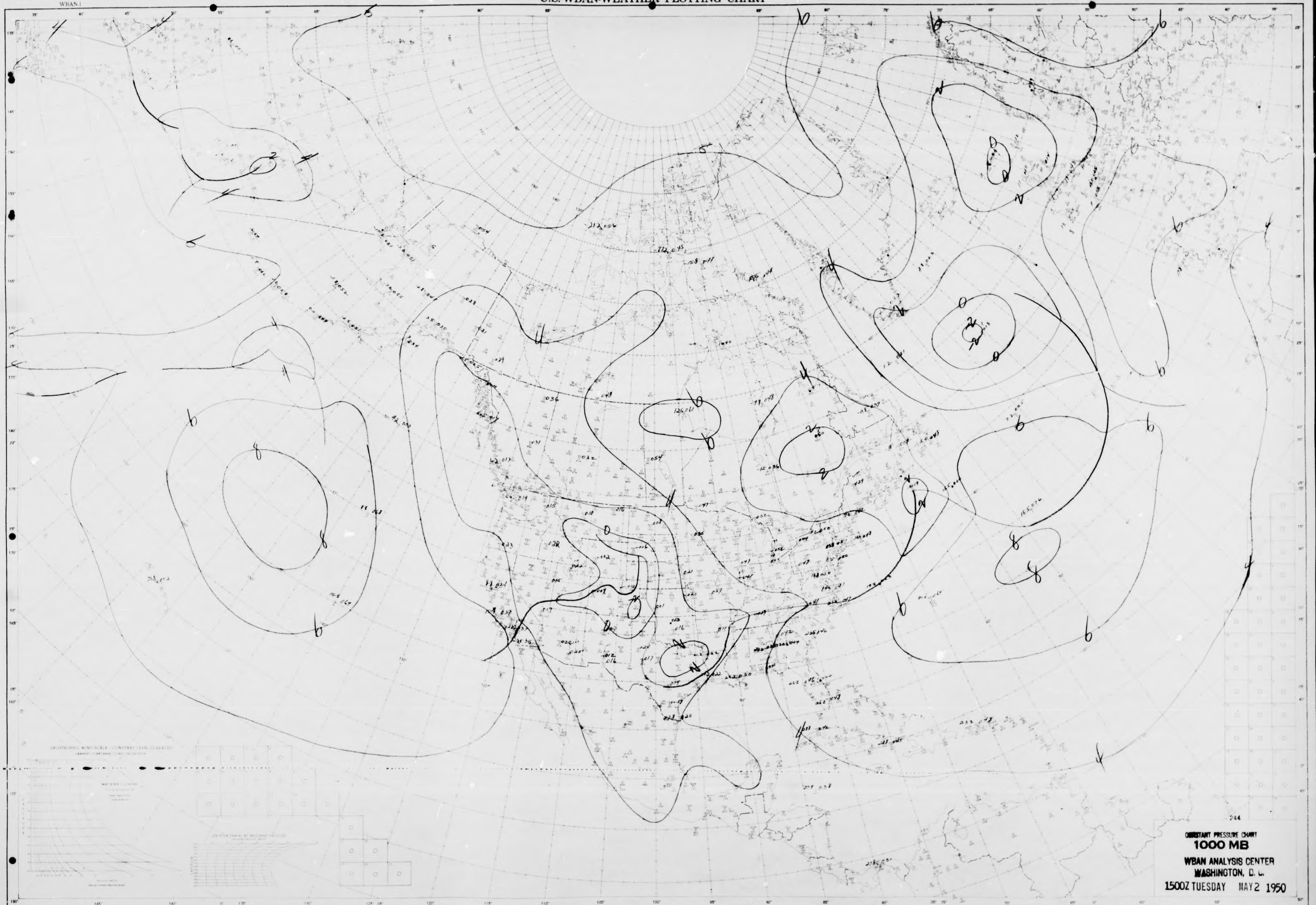

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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 2 1950

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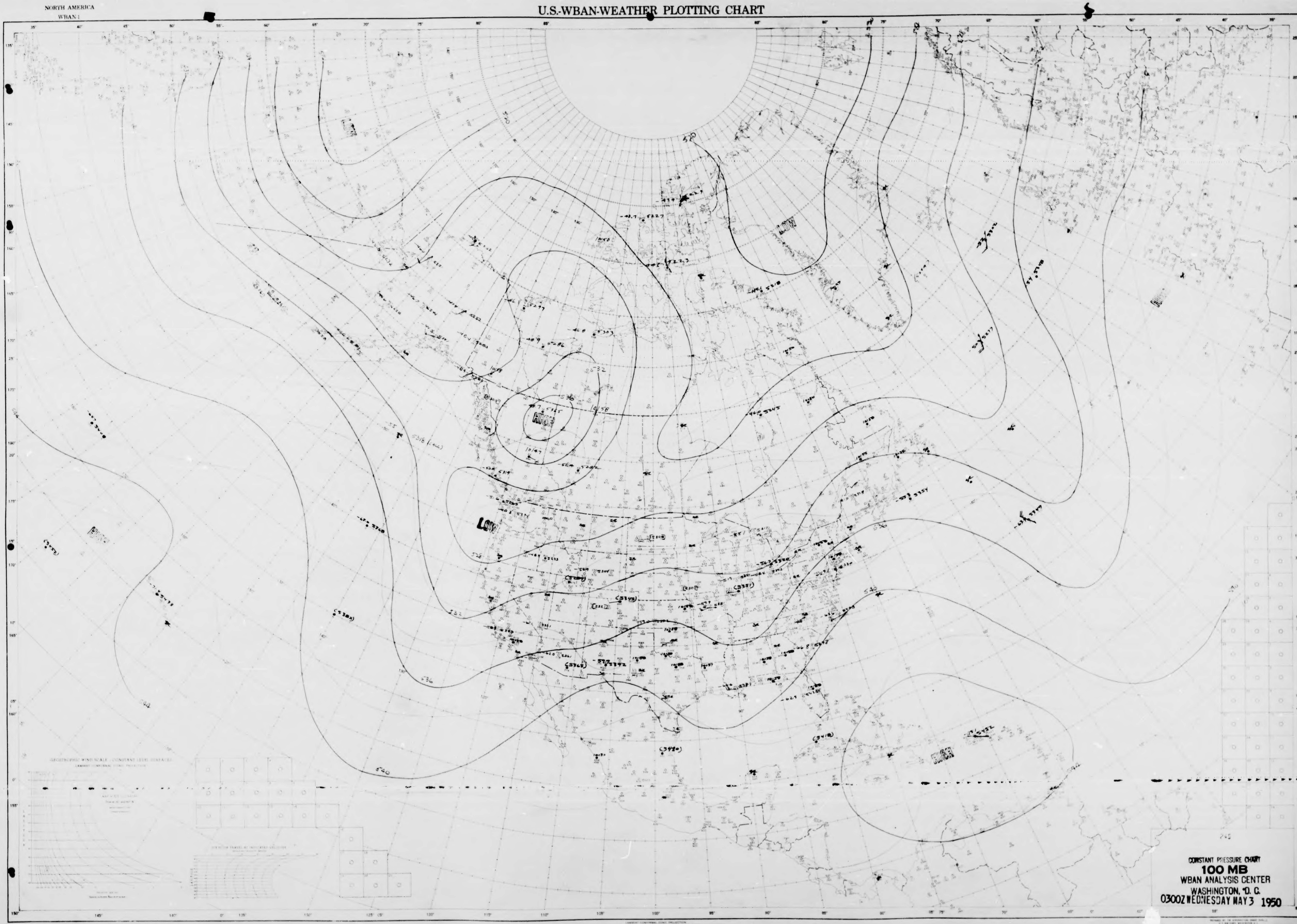
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 3 1950

STATION
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TYPE OF LEVEL

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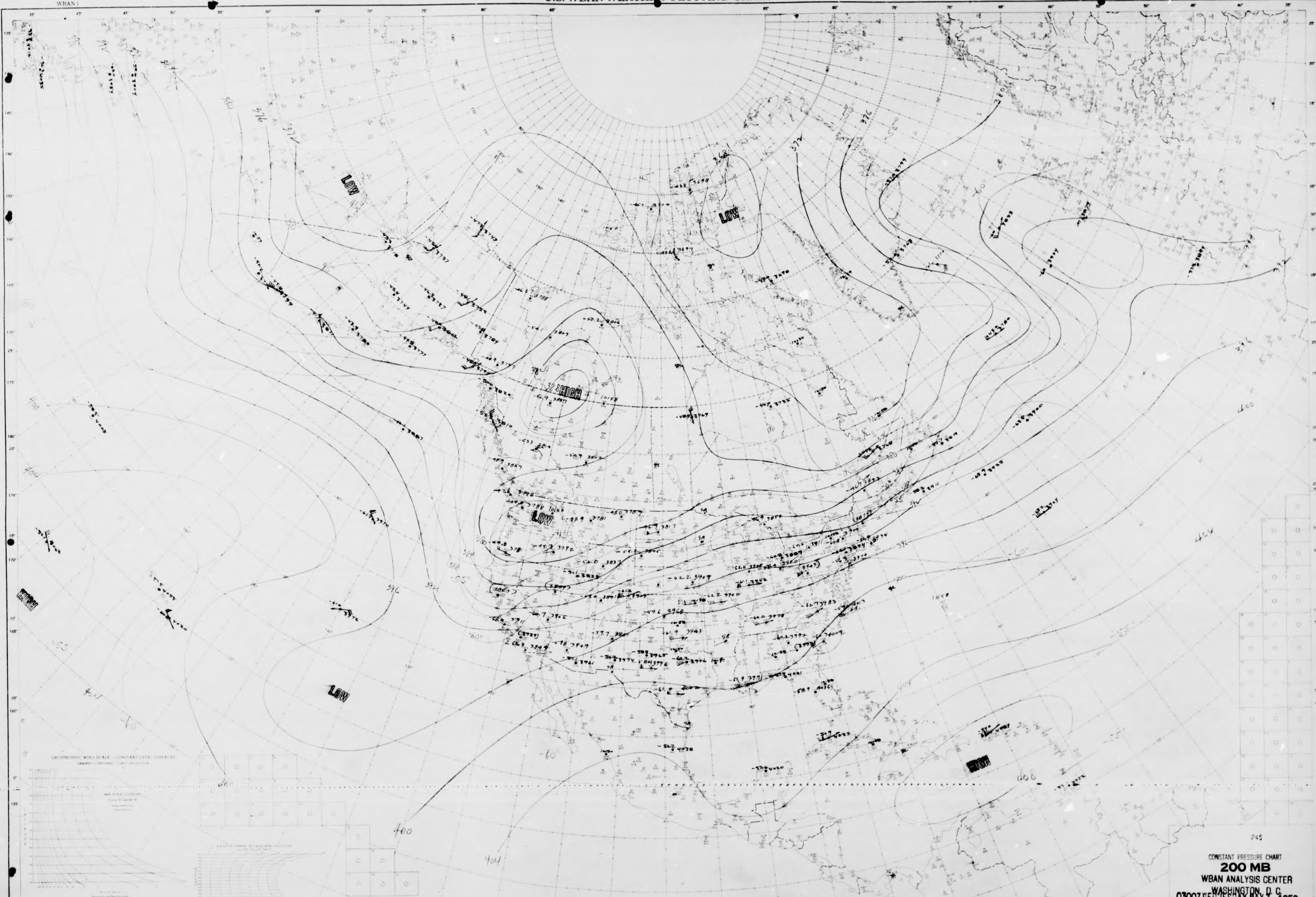
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 3 1950

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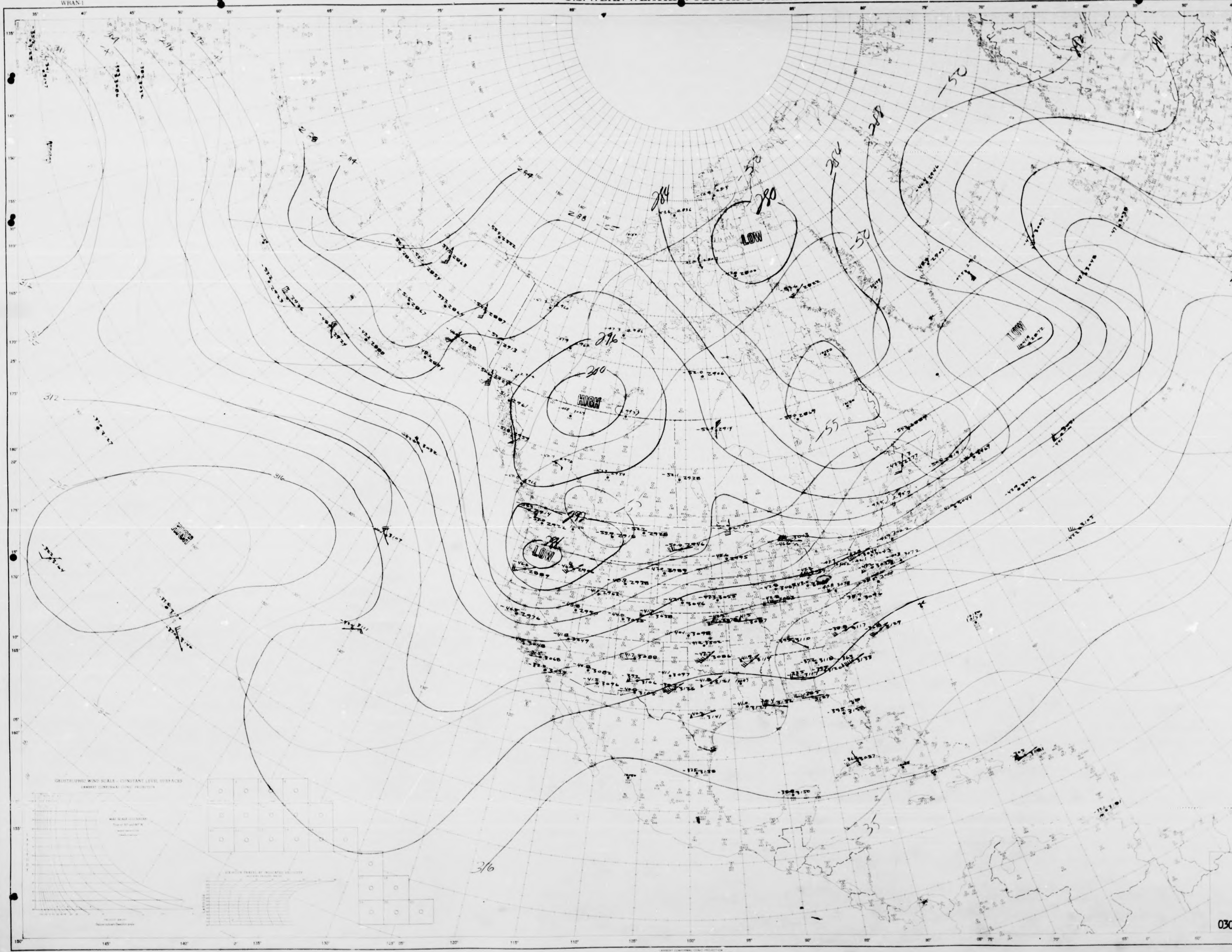

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245

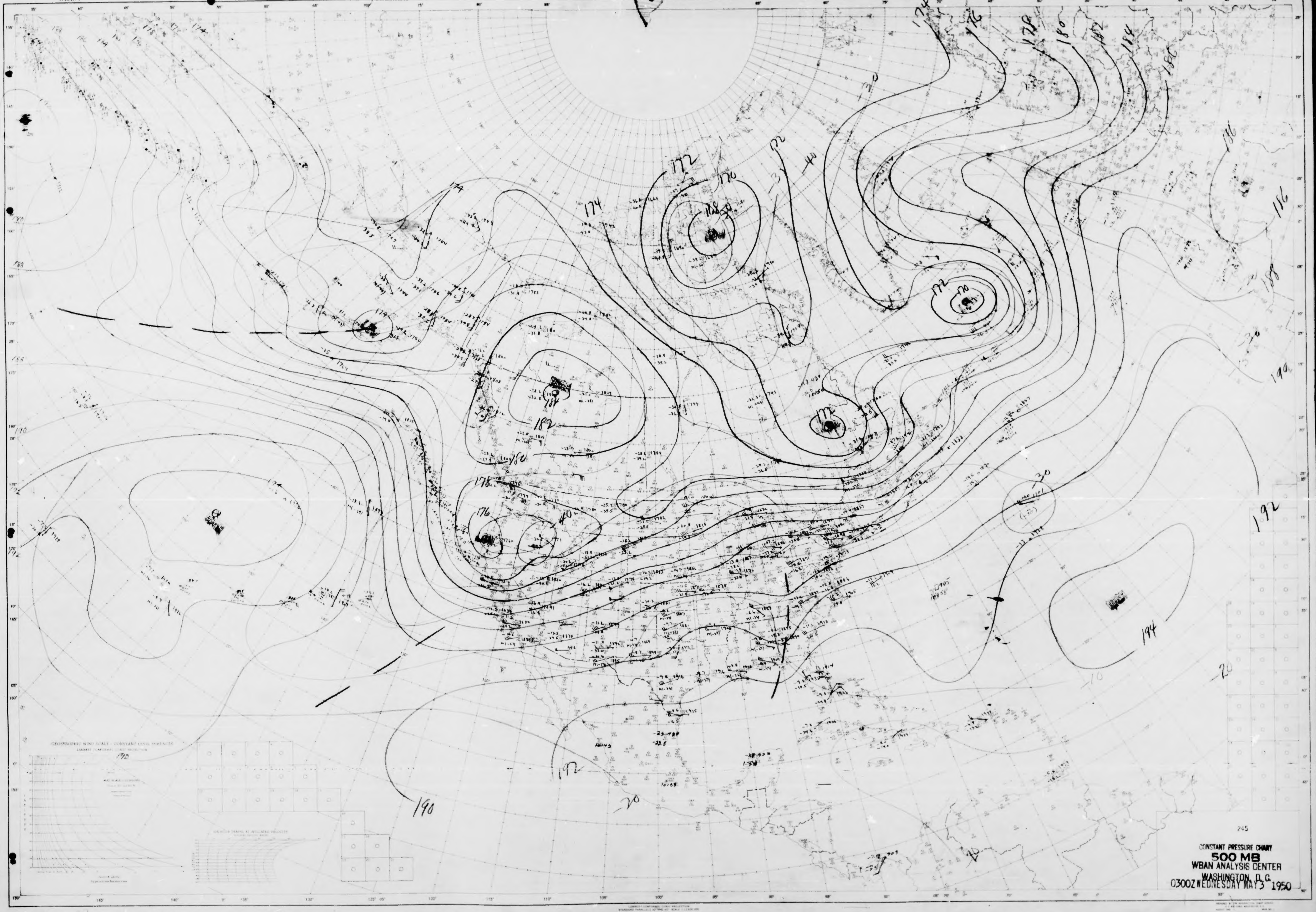
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 3 1950

STATION
ANALYST JPP
TIME
Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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116

245

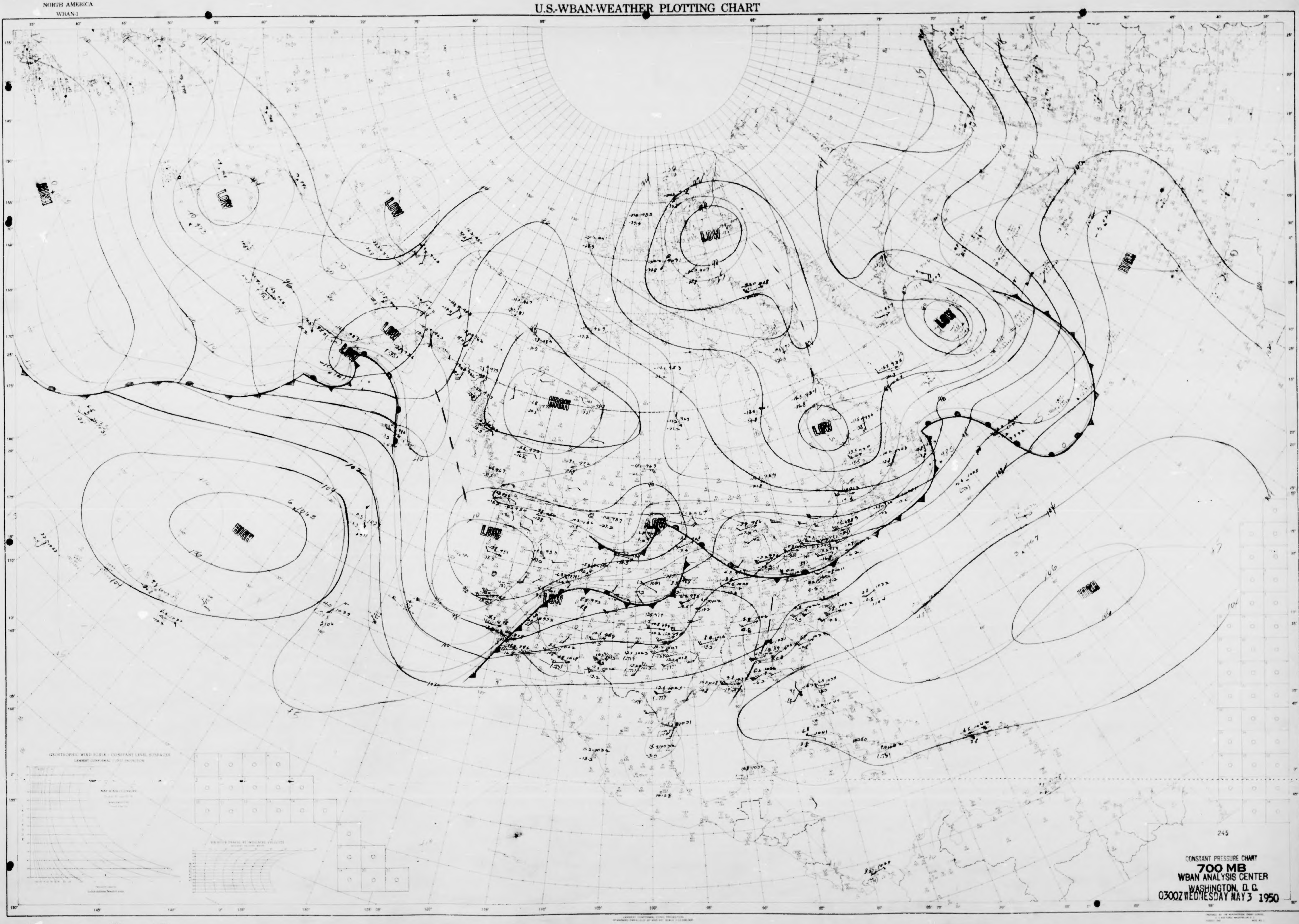
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z WEDNESDAY MAY 3 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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245

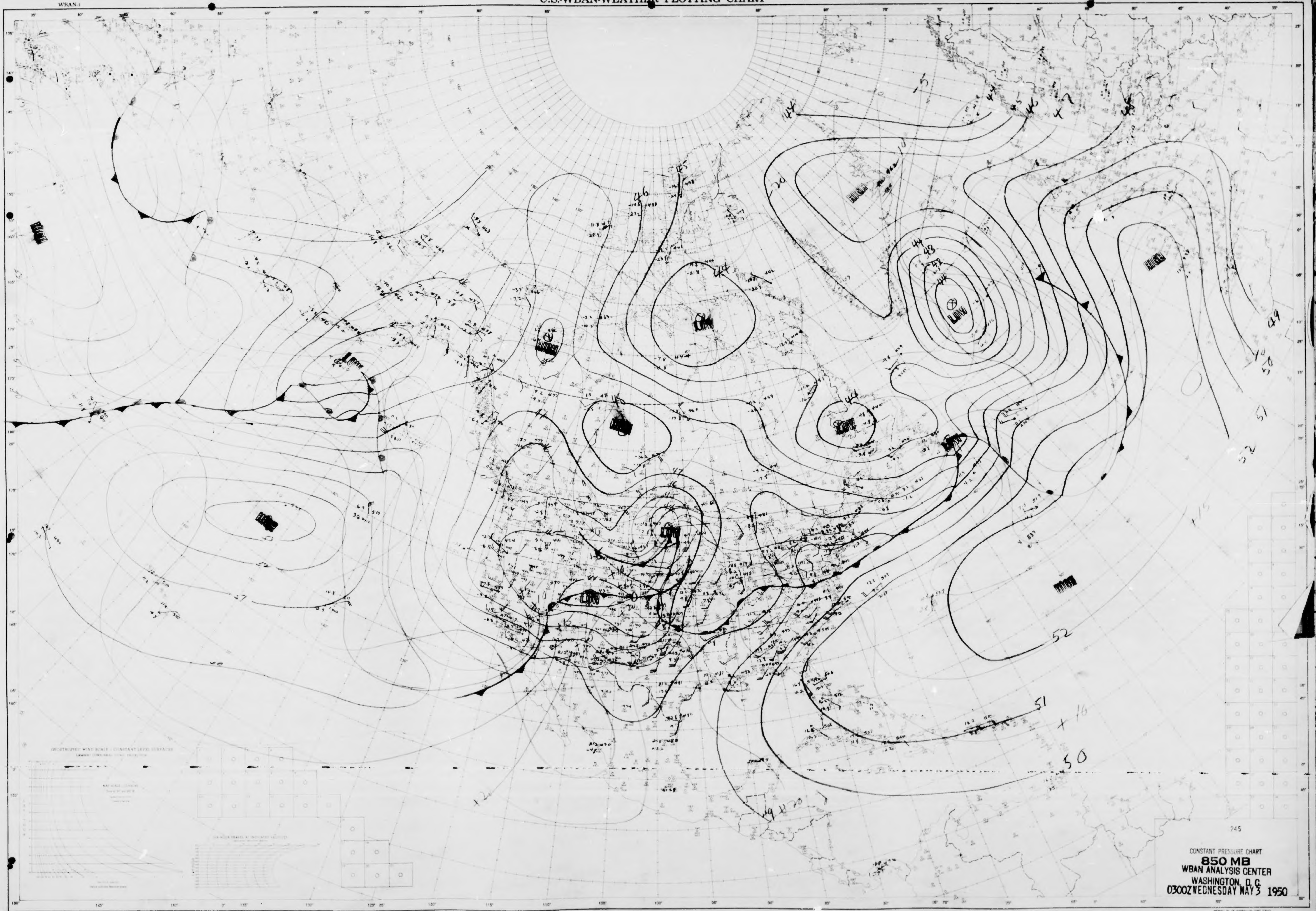
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 3 1950

STATION TIME Z DATE
ANALYST Sexton UNIT PLOTTED BY Litter
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



HIGH
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245

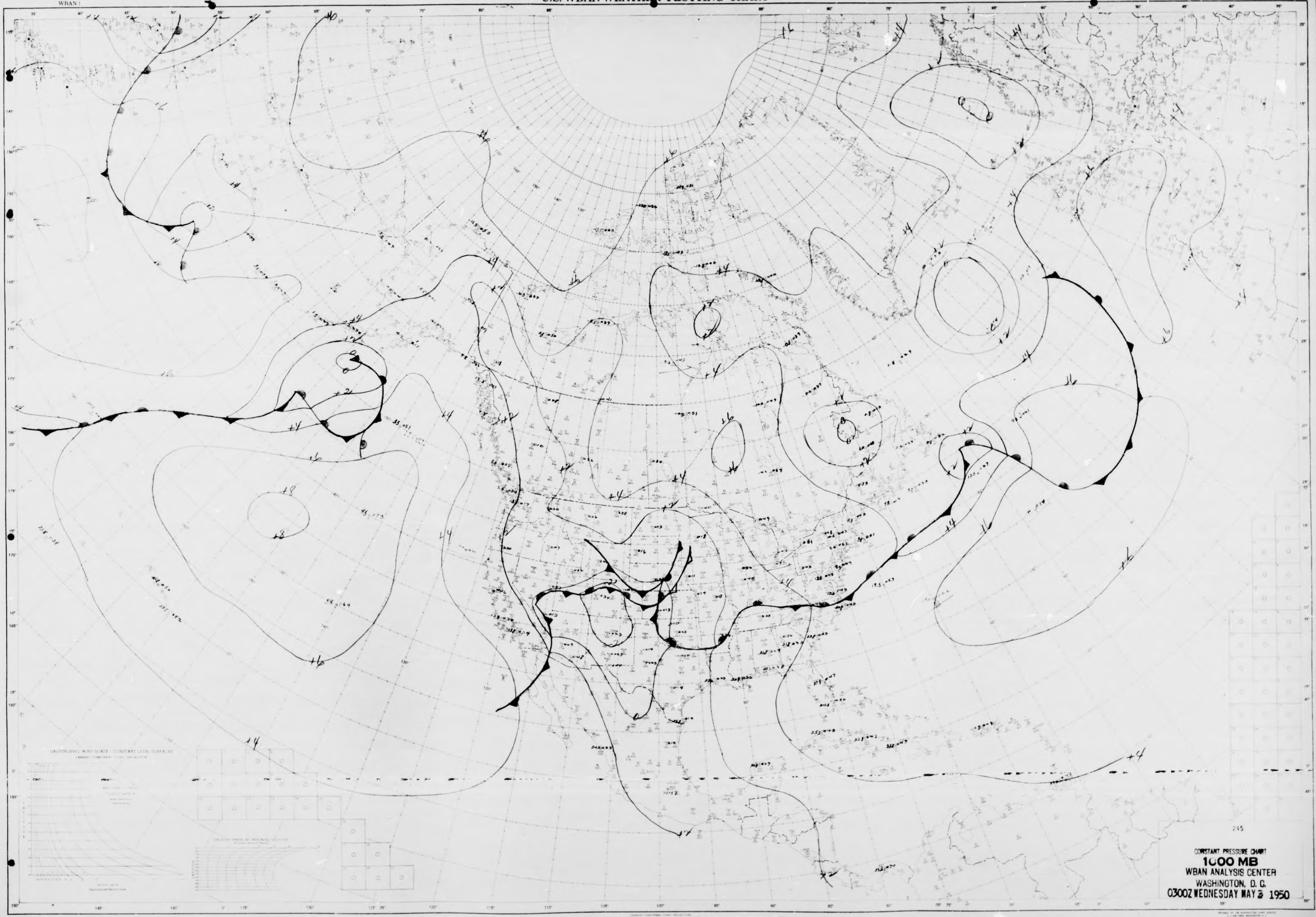
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 3 1950

STATION
ANALYST
TIME
UNIT
DATE
PLOTTED BY 122
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 3 1950

STATION
ANALYST
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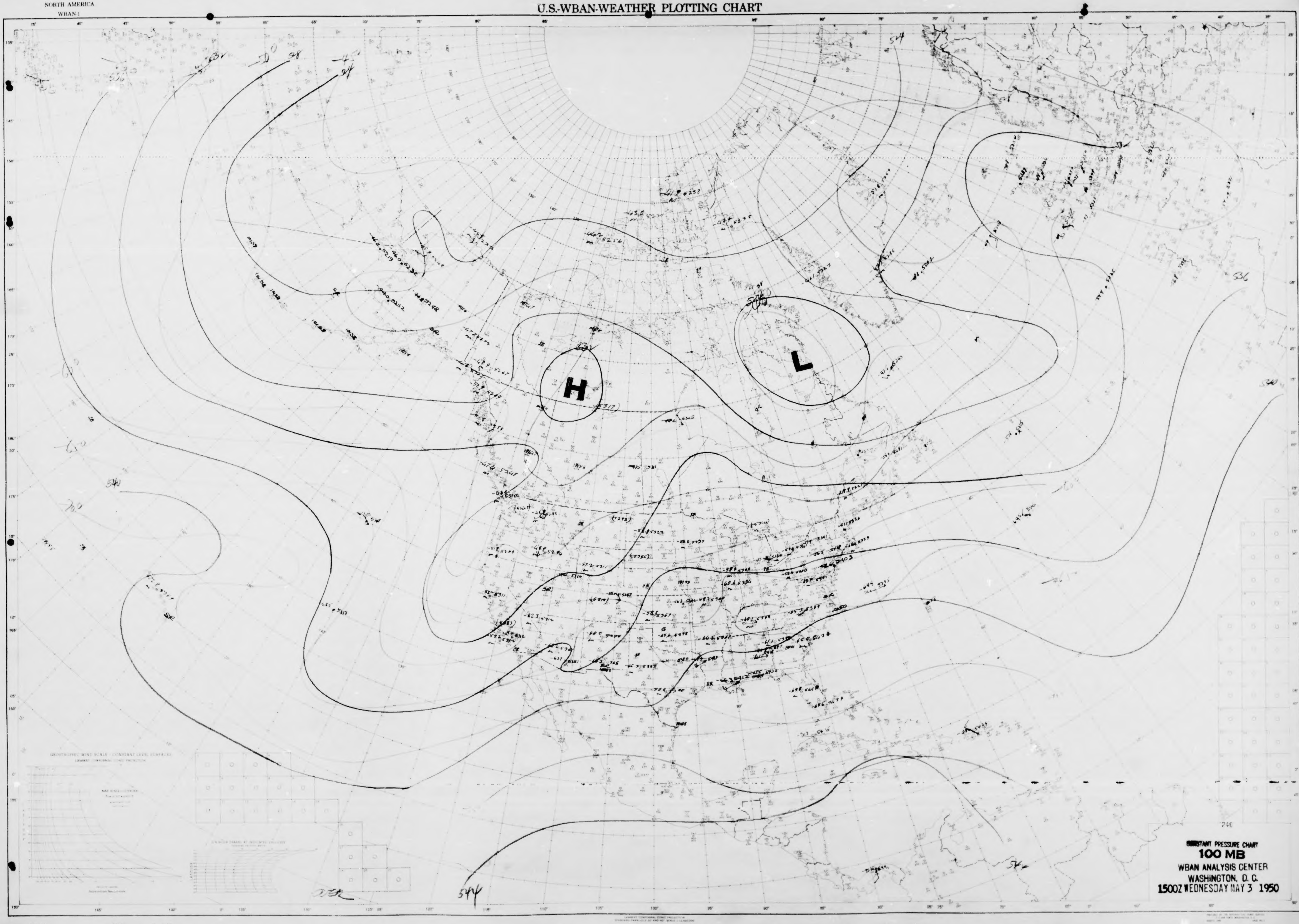
PLOTTED BY Littler
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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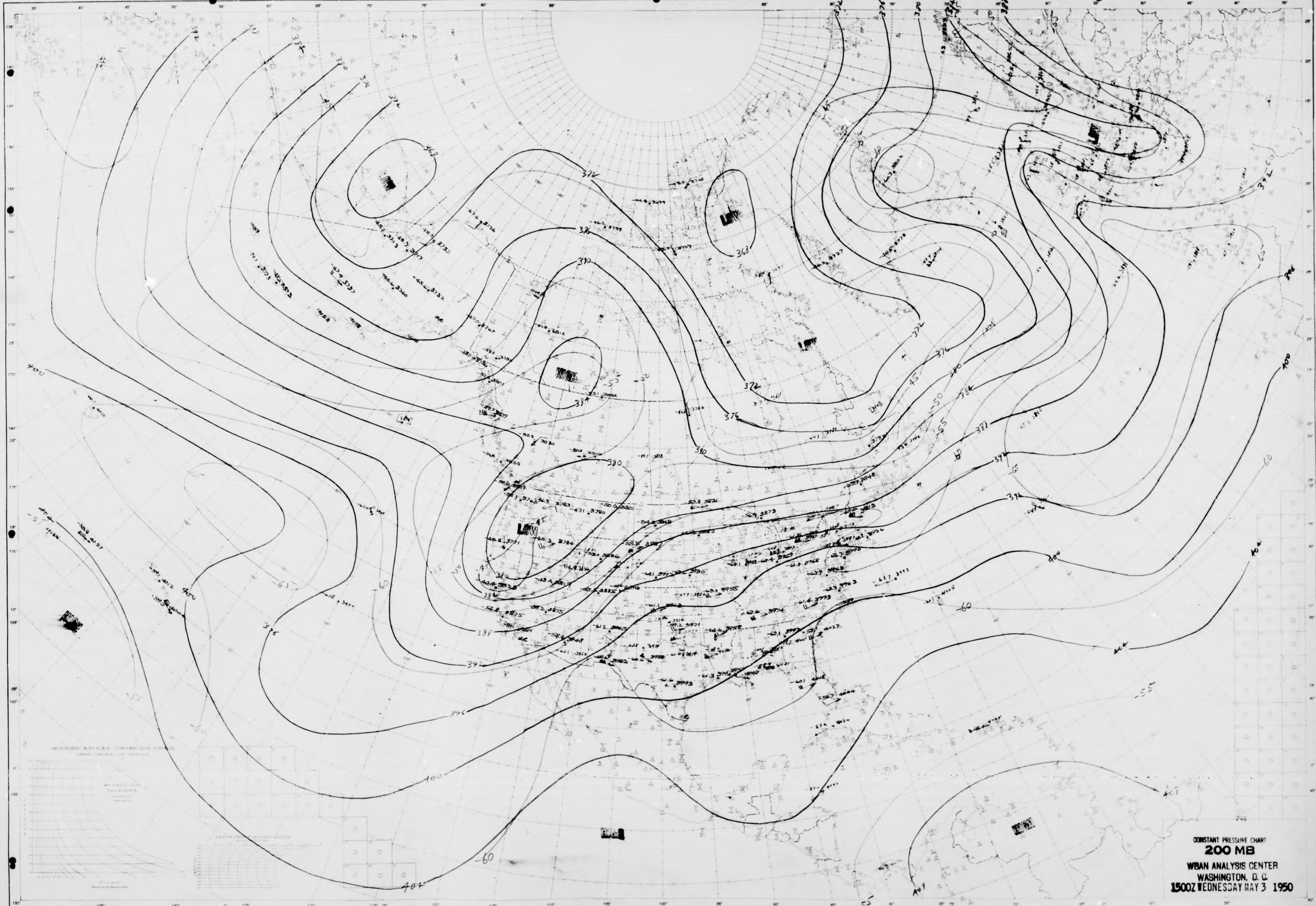
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 3 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 3 1950

STATION
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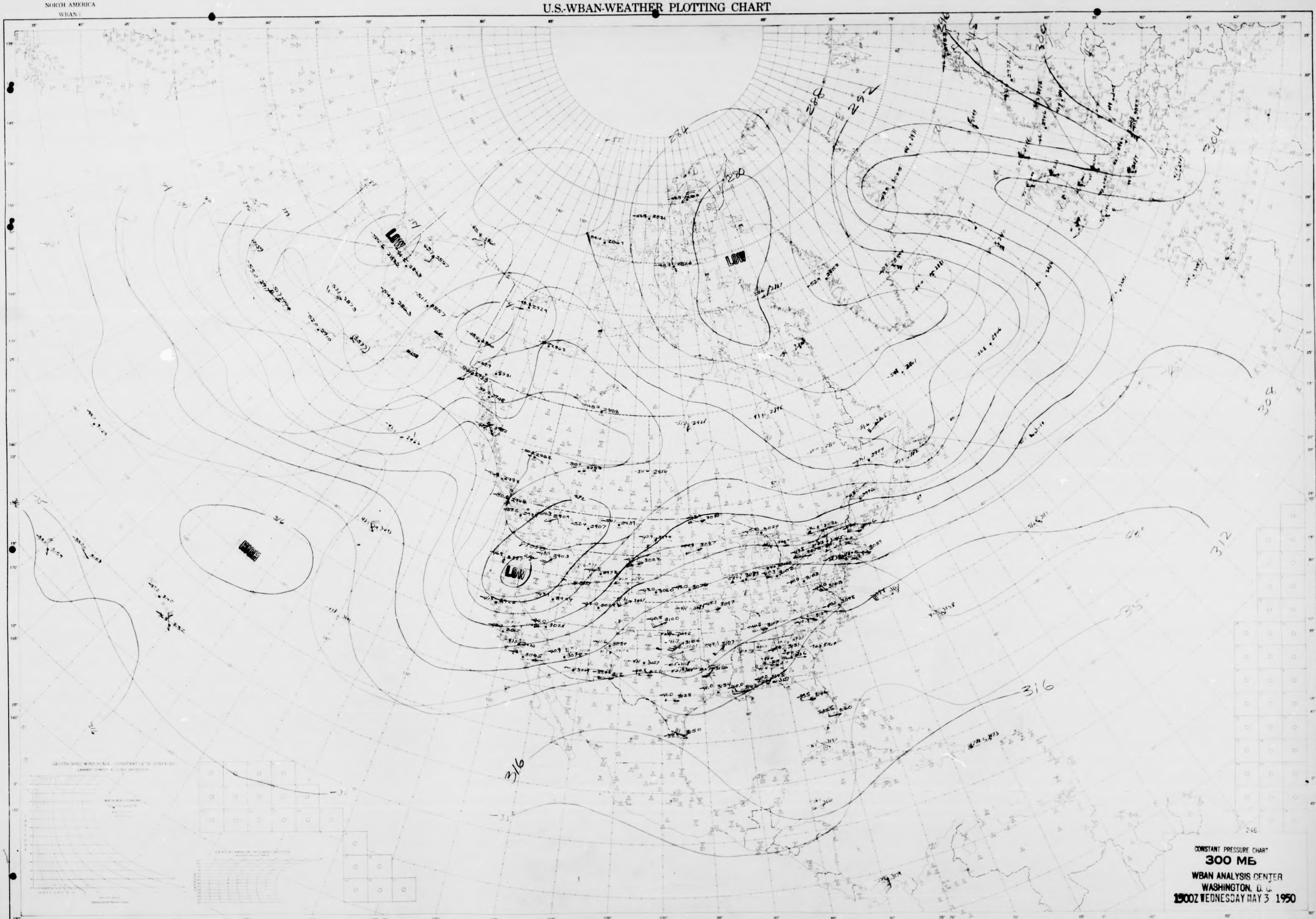
PLOTTED
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 3 1950

STATION
ANALYST LBS, AFT
TIME
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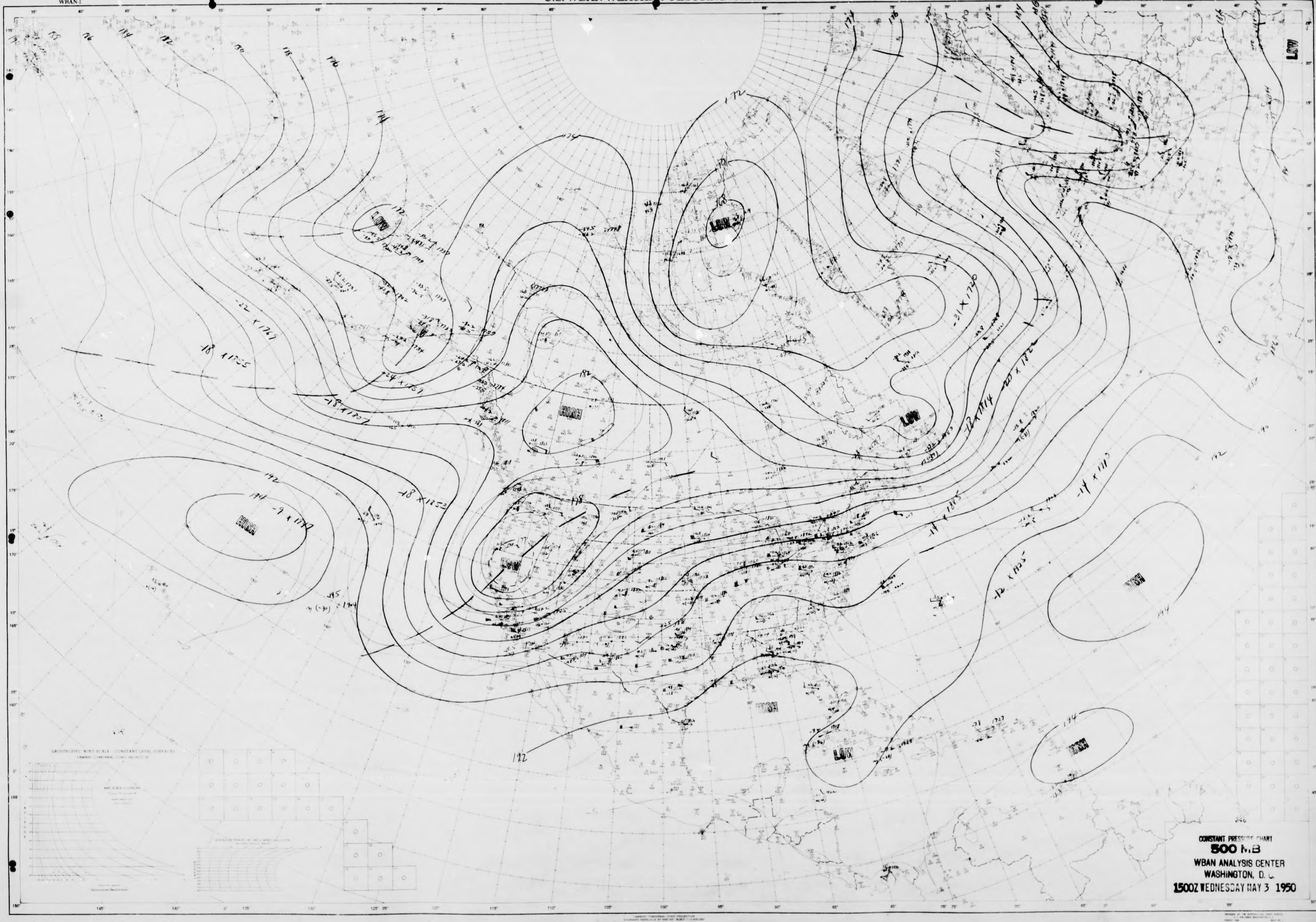
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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-20 x 1822
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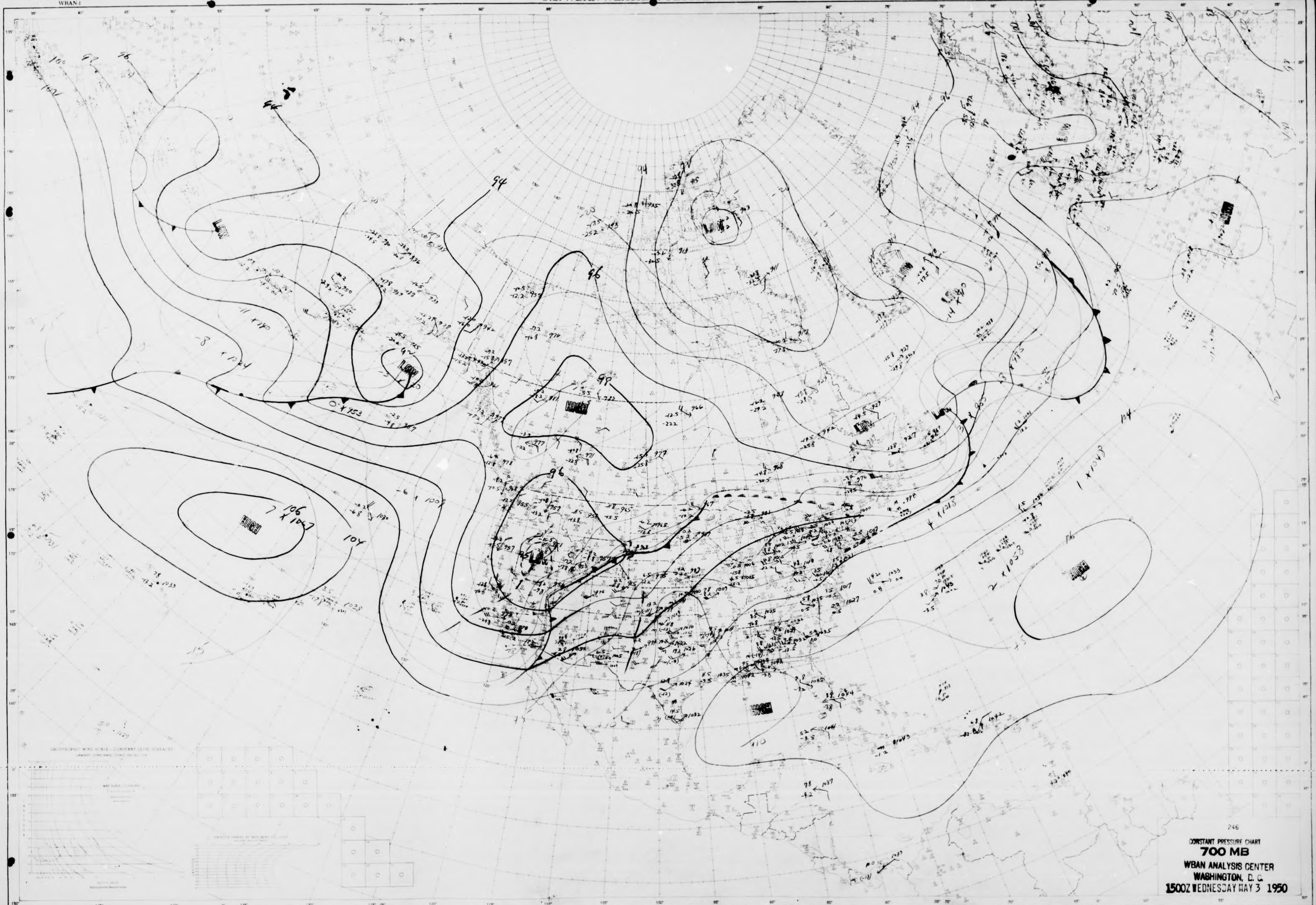
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z WEDNESDAY MAY 3 1950

STATION TIME Z DATE
ANALYST WPM CRS UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



246

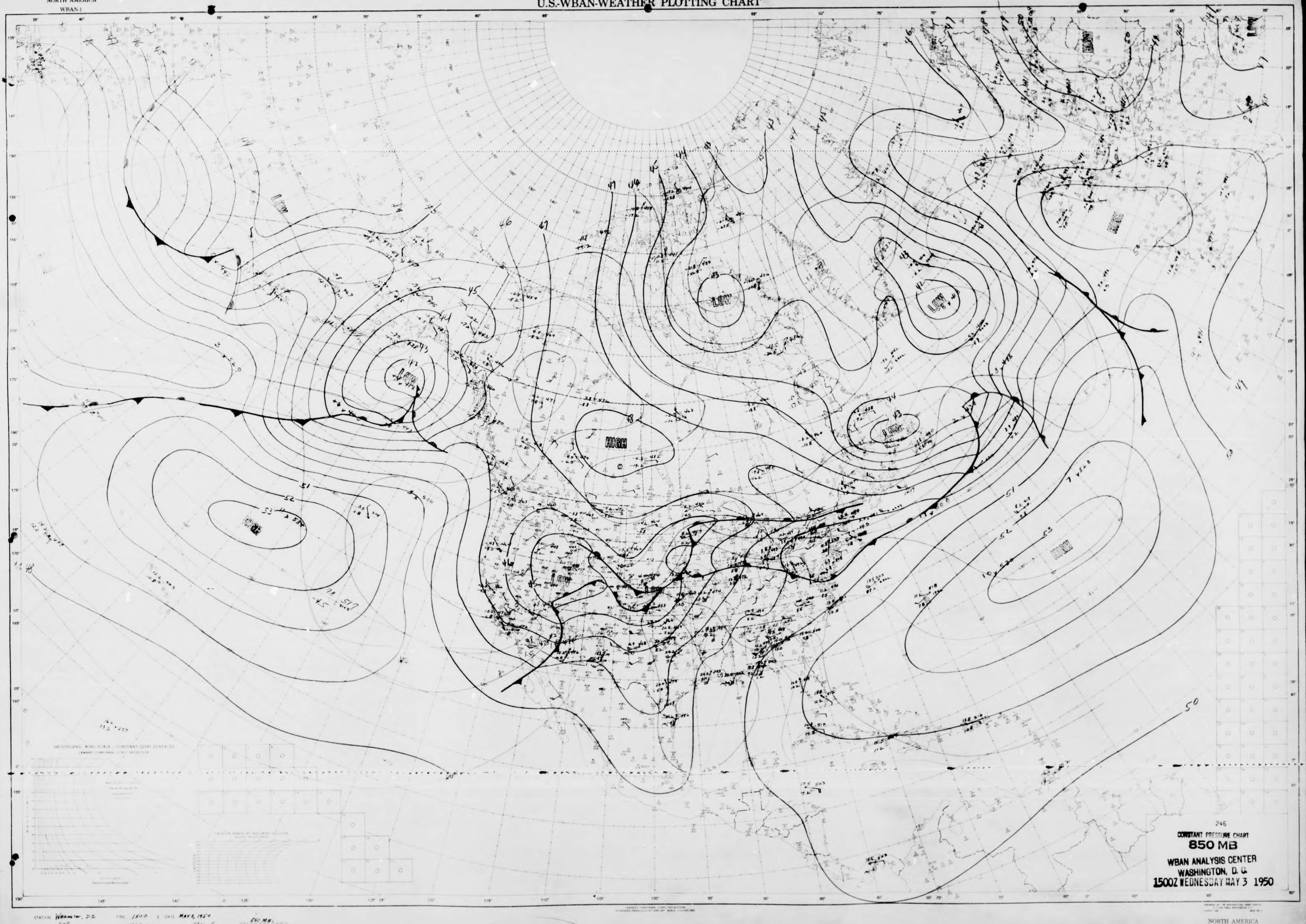
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 3 1950

STATION WBAN DC
ANALYST WTC
TIME 1500 Z DATE 5-3-50
UNIT WBAN-AC PLOTTED BY J. Violett
700 MB TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



246
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 3 1950

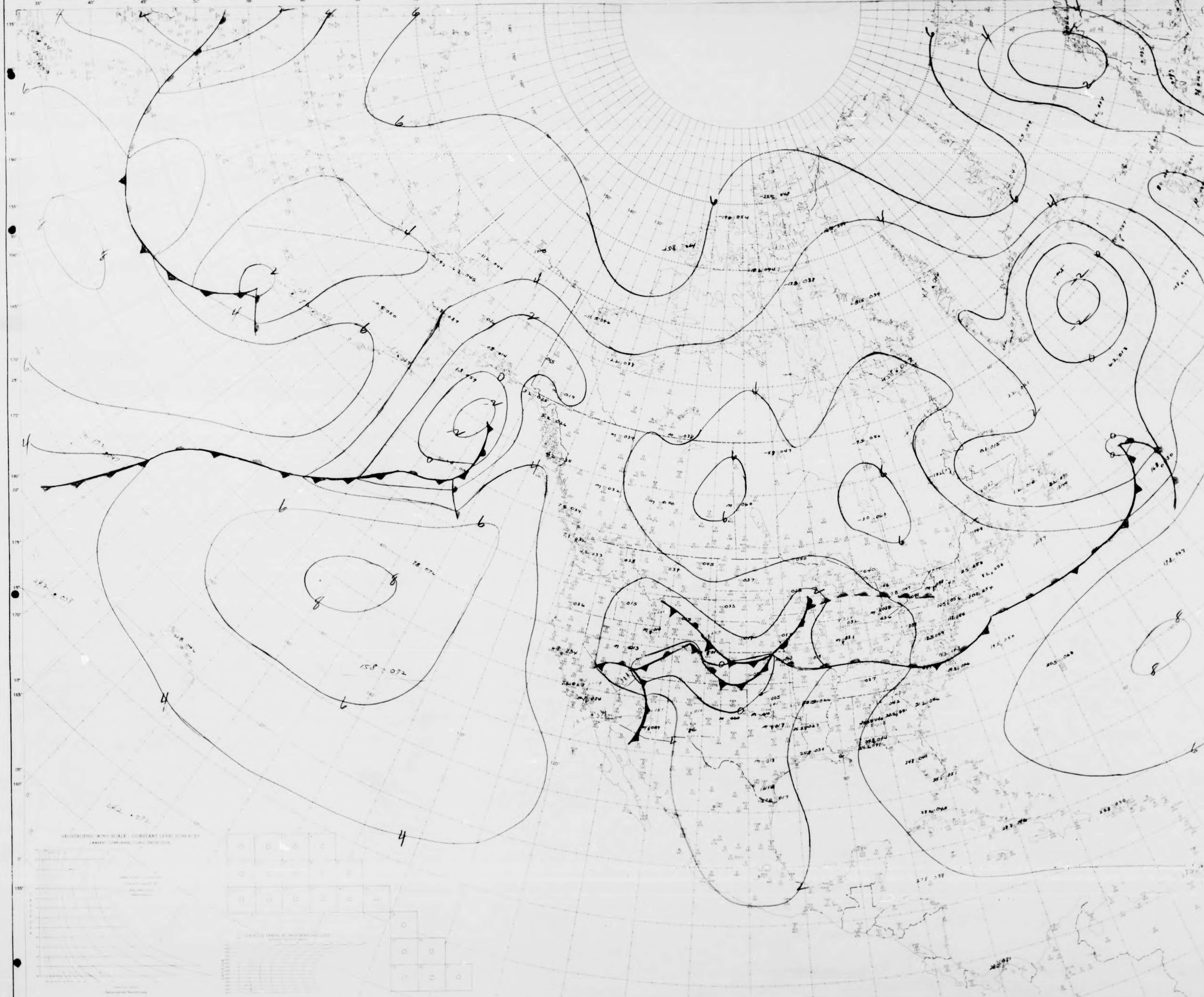
STATION Washington, D.C. TIME 1500 Z DATE MAY 3, 1950
ANALYST CBG UNIT WBAN-AC PLOTTED BY

850 MB.
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



246

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 3 1950

STATION Washington, D.C TIME 1500 Z DATE May 3, 1950 1000 MBS TYPE OF LEVEL
ANALYST UNIT WBAN-2 PLOTTED BY

NORTH AMERICA
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NORTH AMERICA
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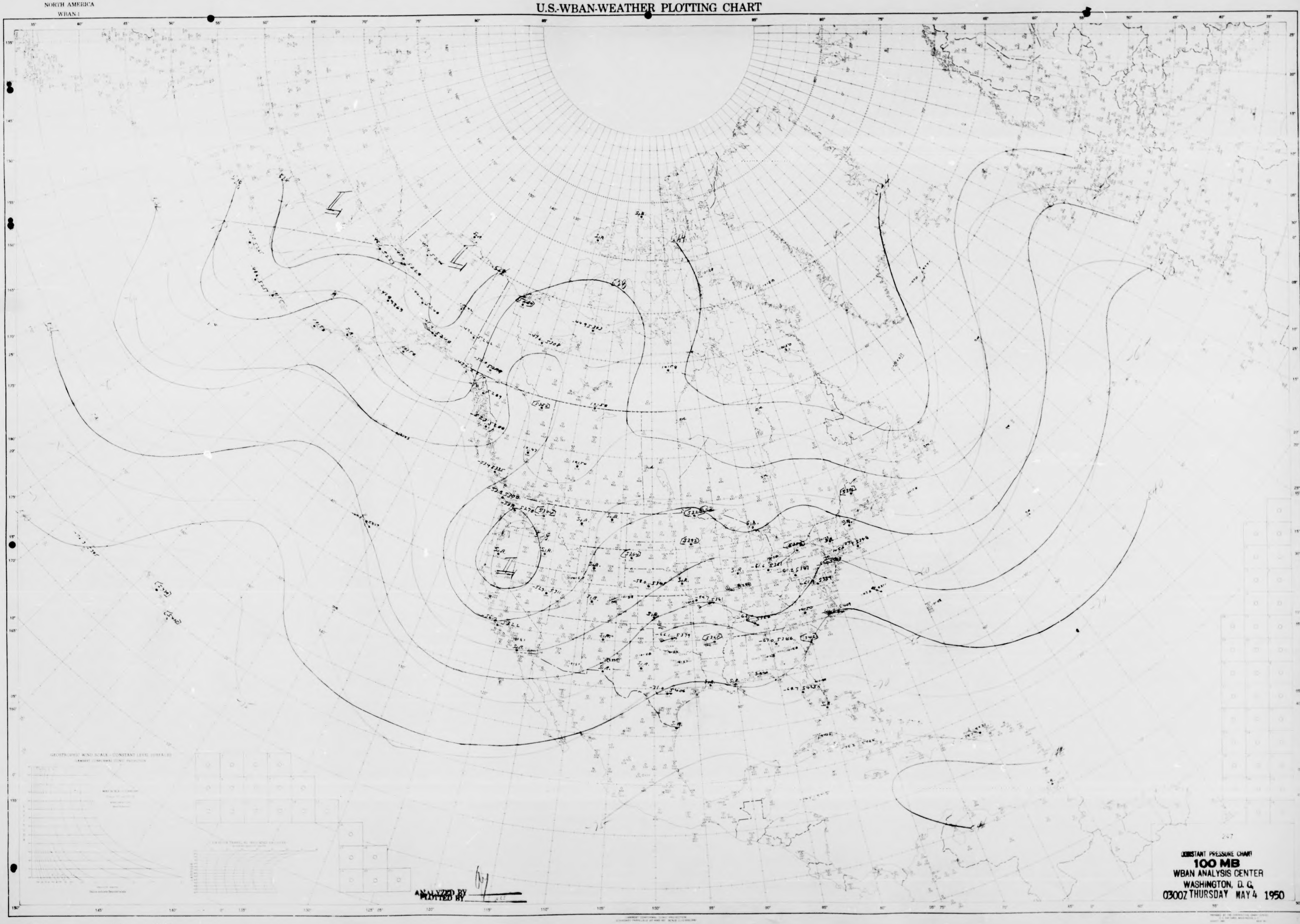
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 4 1950

ANALYZED BY
PLOTTED BY

STATION
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ANALYST
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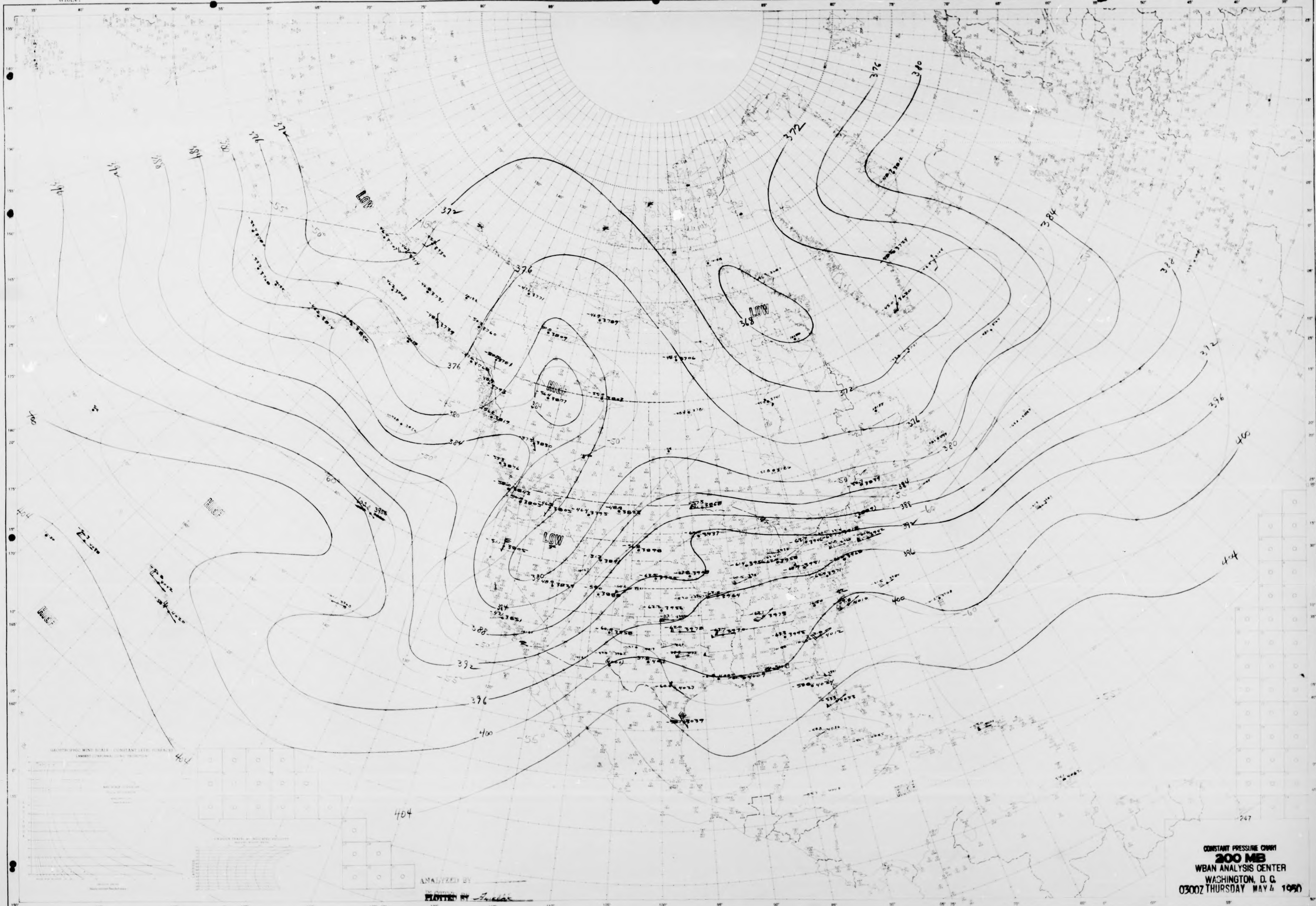
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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247

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 4 1950

ANALYZED BY
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NORTH AMERICA
WBAN-1

NORTH AMERICA
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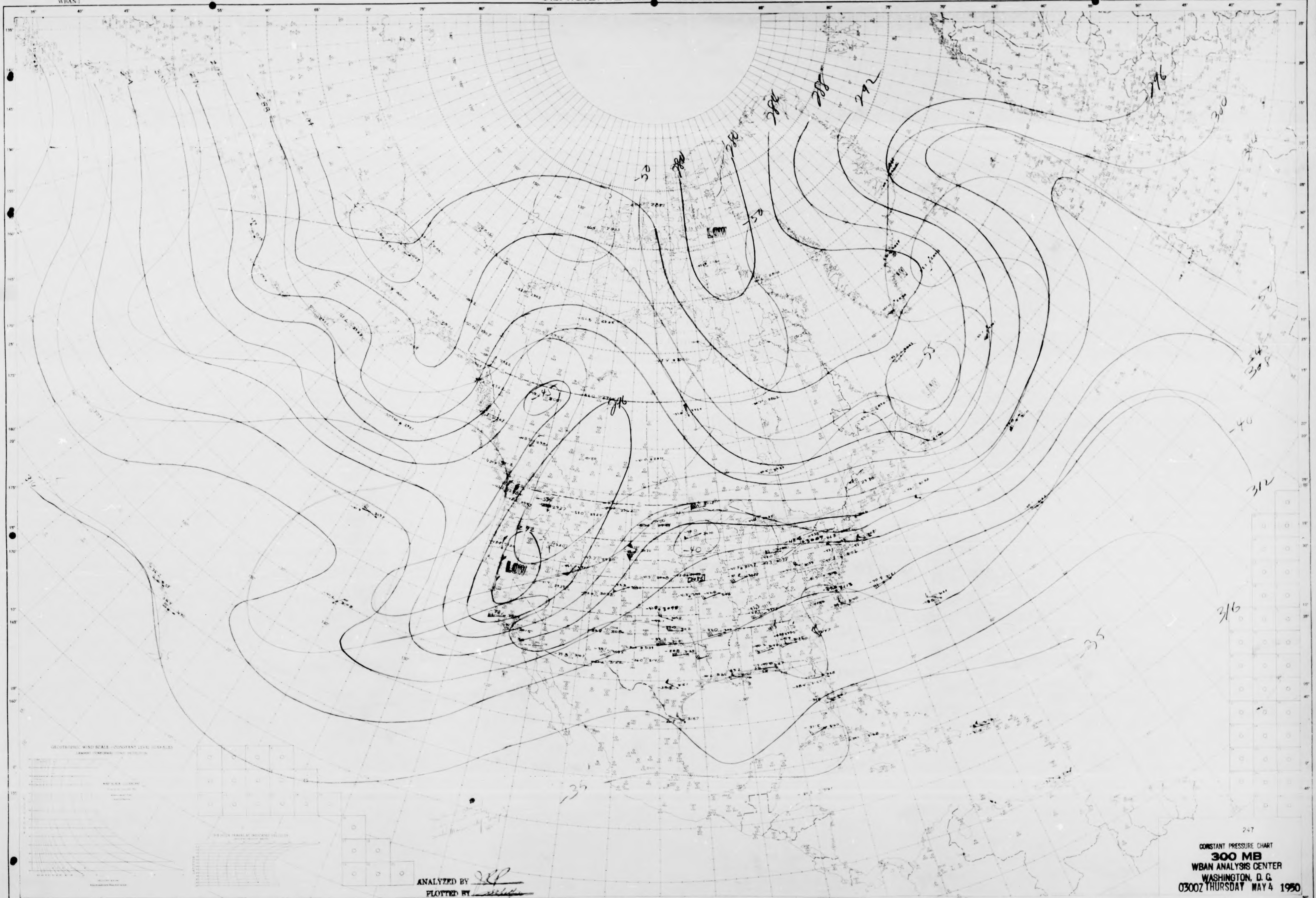
U.S.-WBAN-WEATHER PLOTTING CHART



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ANALYZED BY JRP
PLOTTED BY

247

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 4 1950

STATION JRP
ANALYST
TIME
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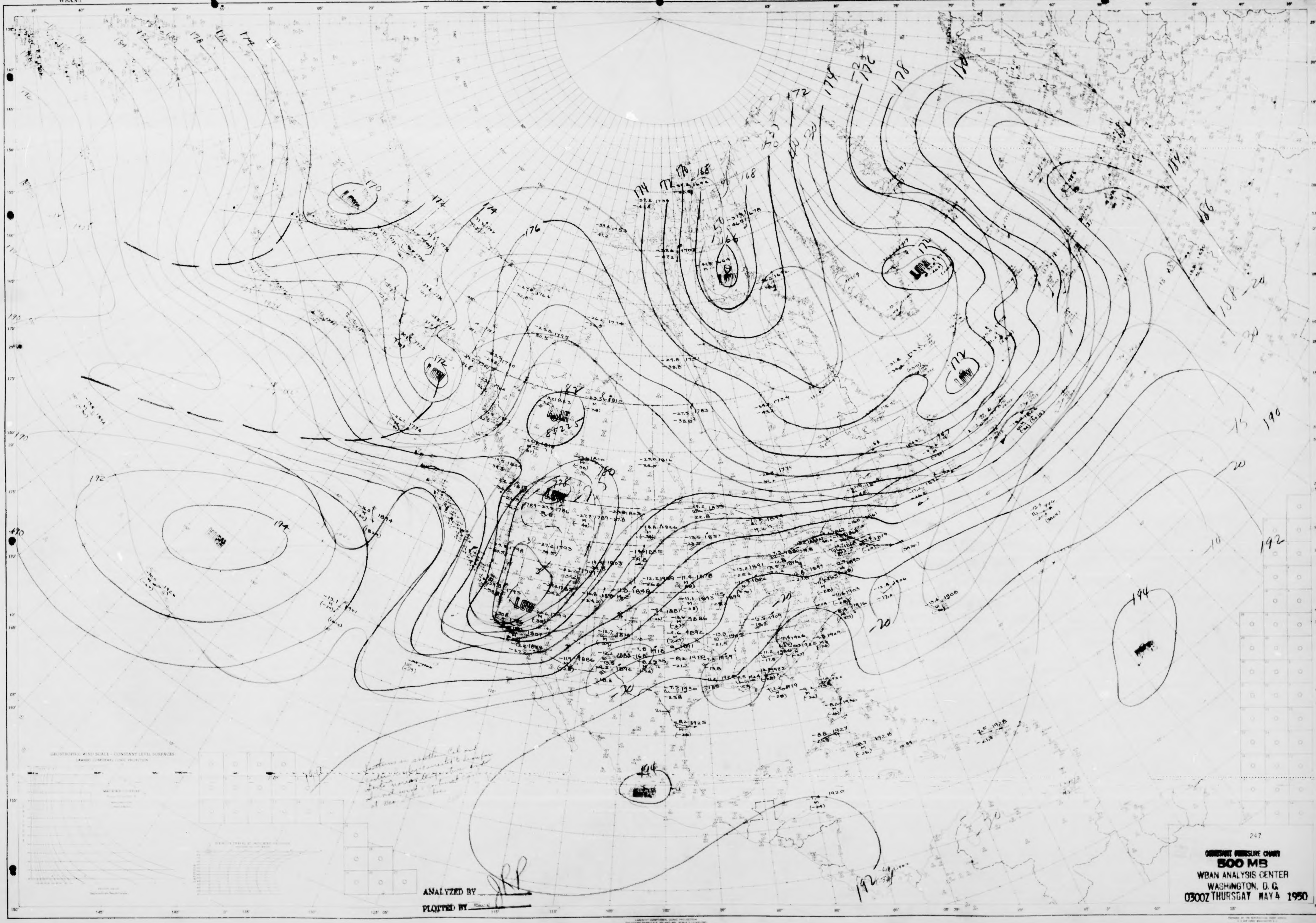
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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ANALYZED BY

PLOTTED BY

247

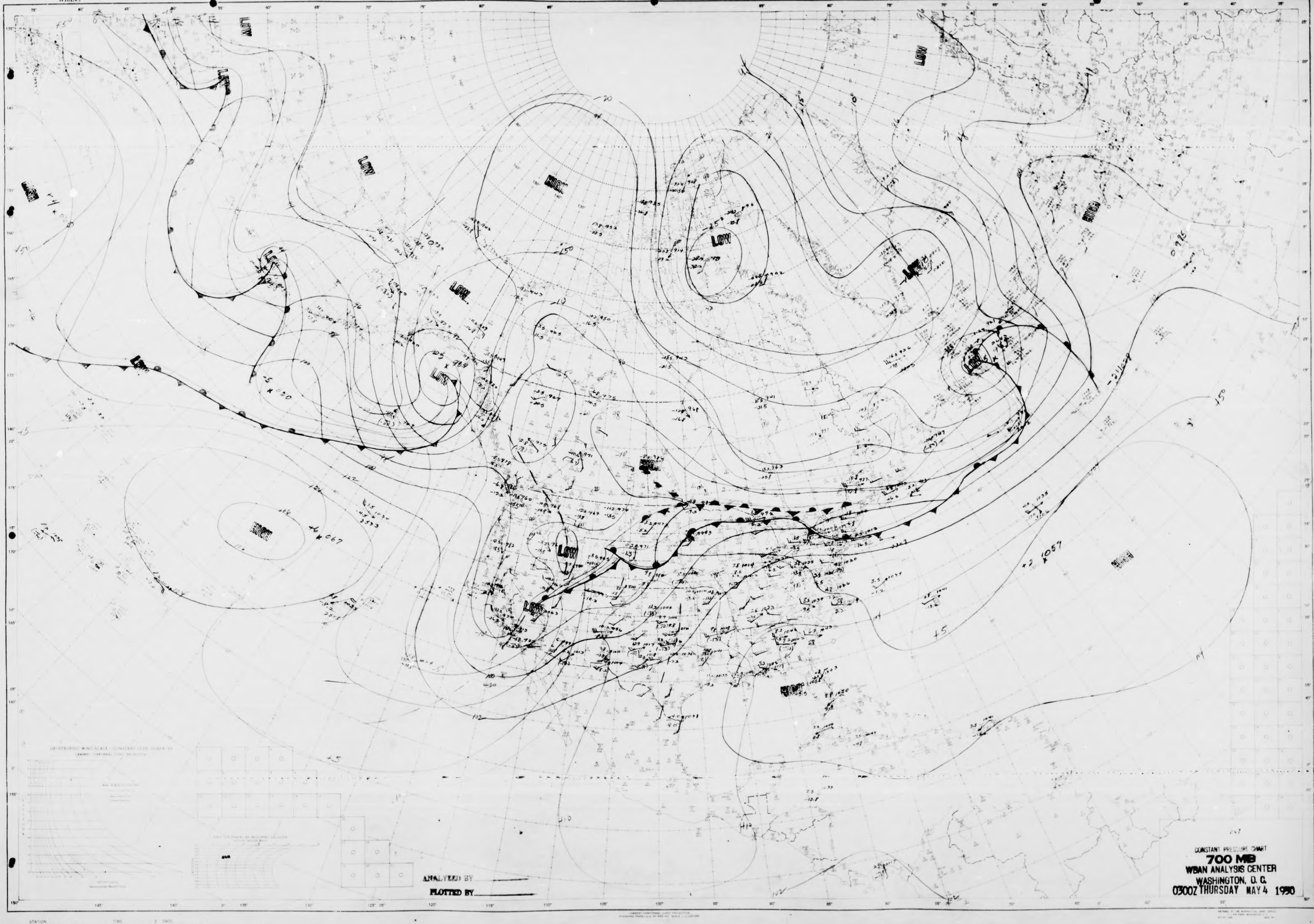
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 4 1950

STATION
ANALYST
TYPE
UNIT
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 4 1950

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TYPE OF LEVEL

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WBAN-1

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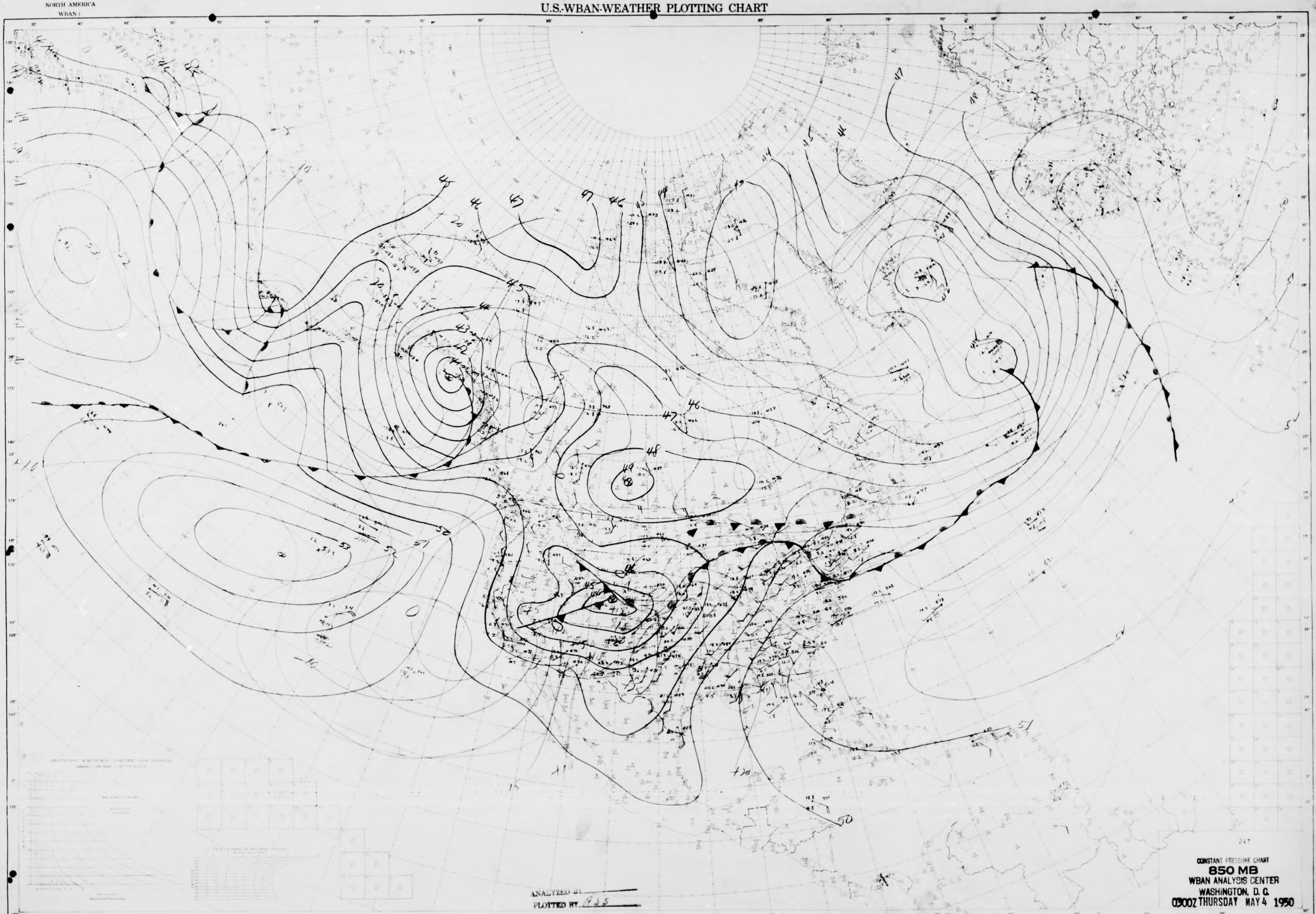
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 4 1950

ANALYZED BY
PLOTTED BY R S S

STATION
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TIME Z DATE
UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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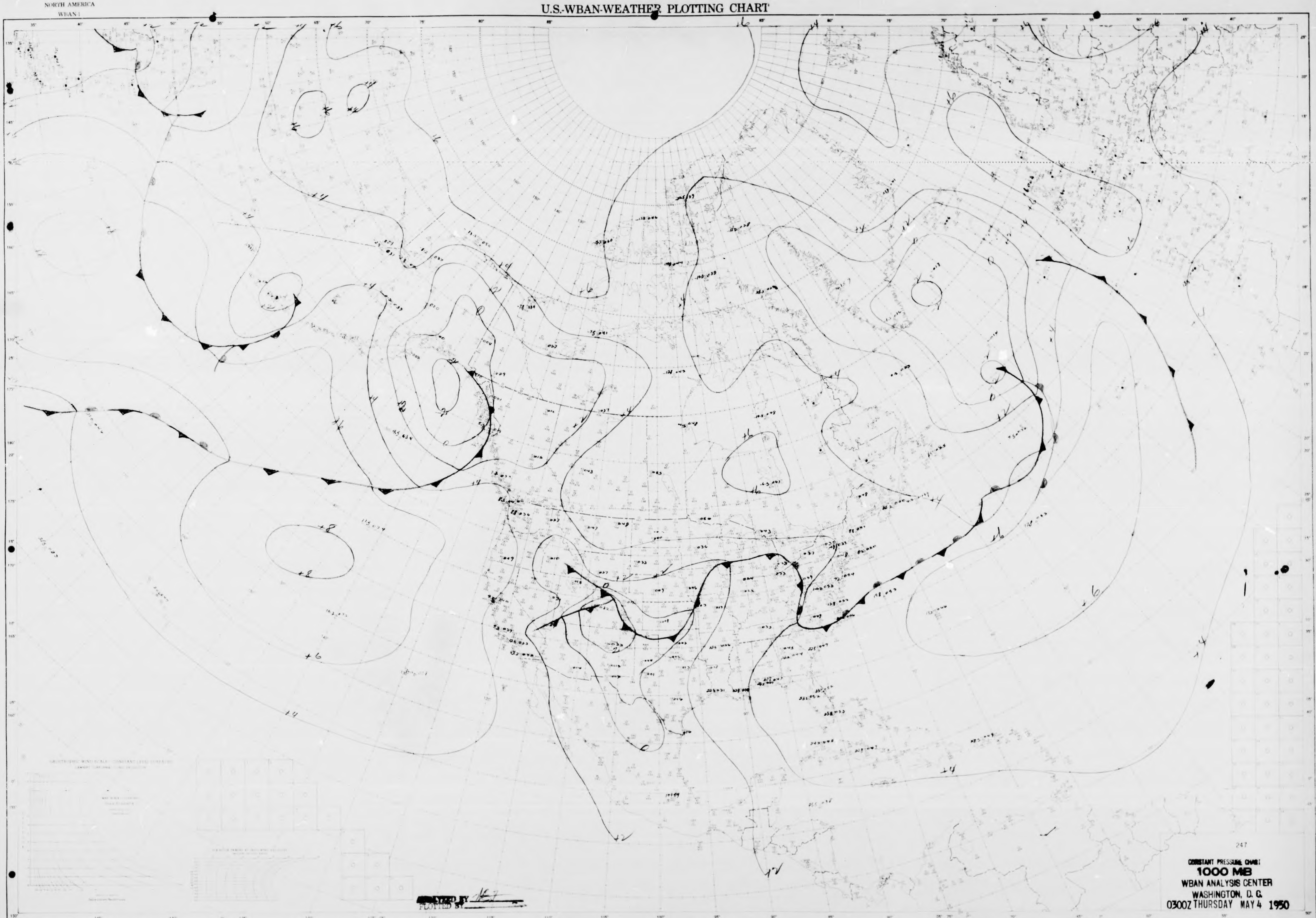
U.S.-WBAN-WEATHER PLOTTING CHART



247

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 4 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY Lilla
TYPE OF LEVEL

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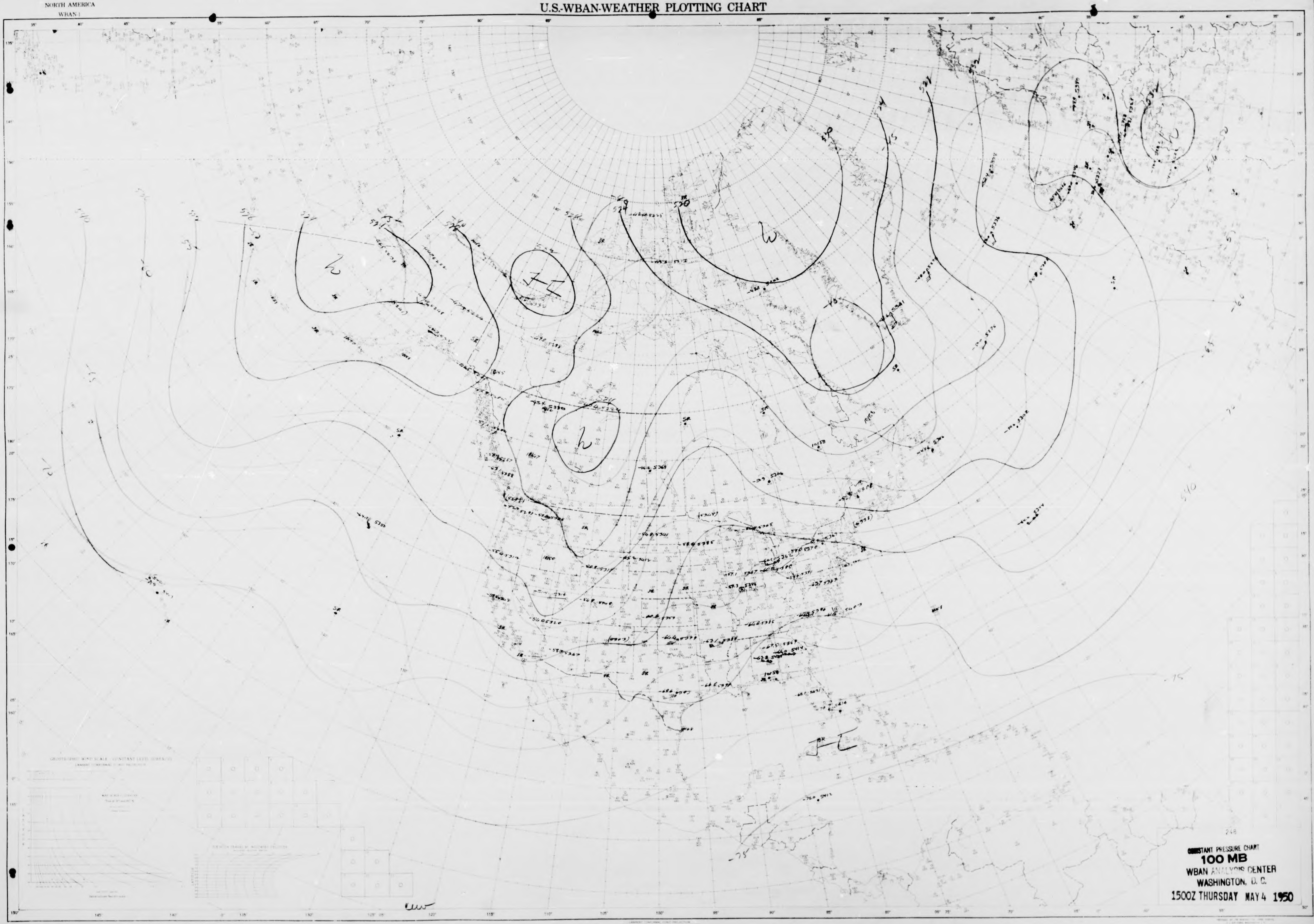
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 4 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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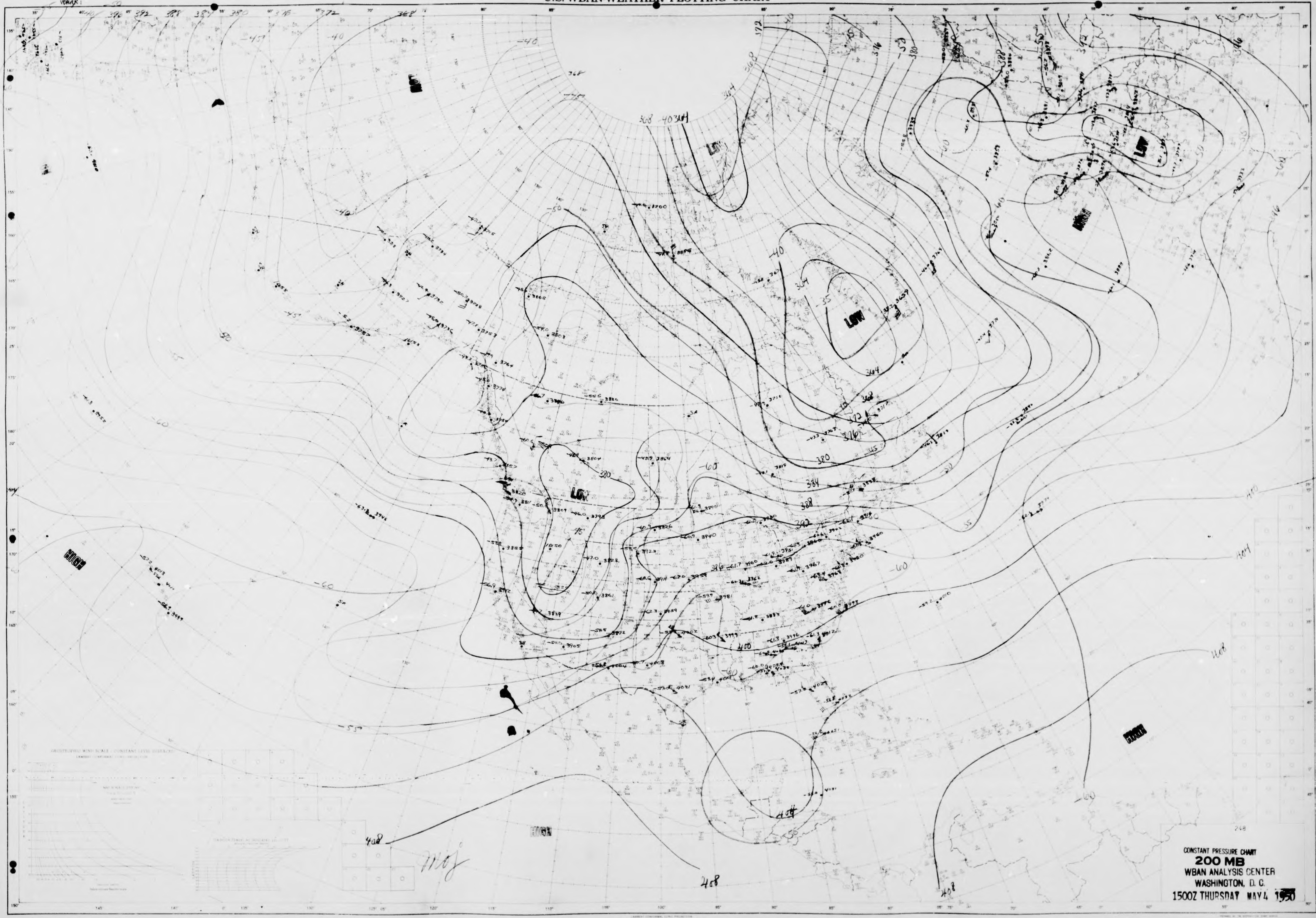
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 4 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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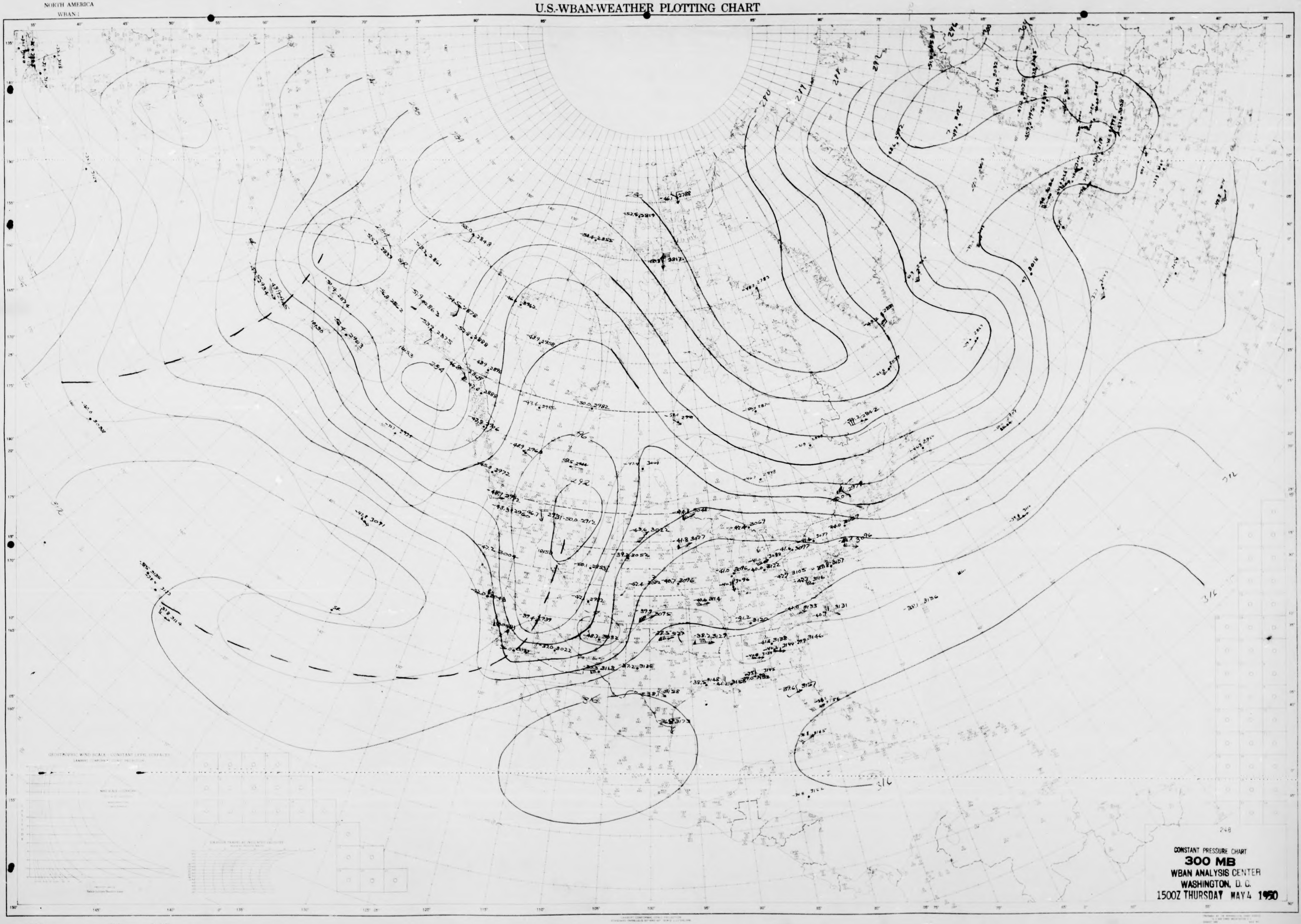
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 4 1950

STATION
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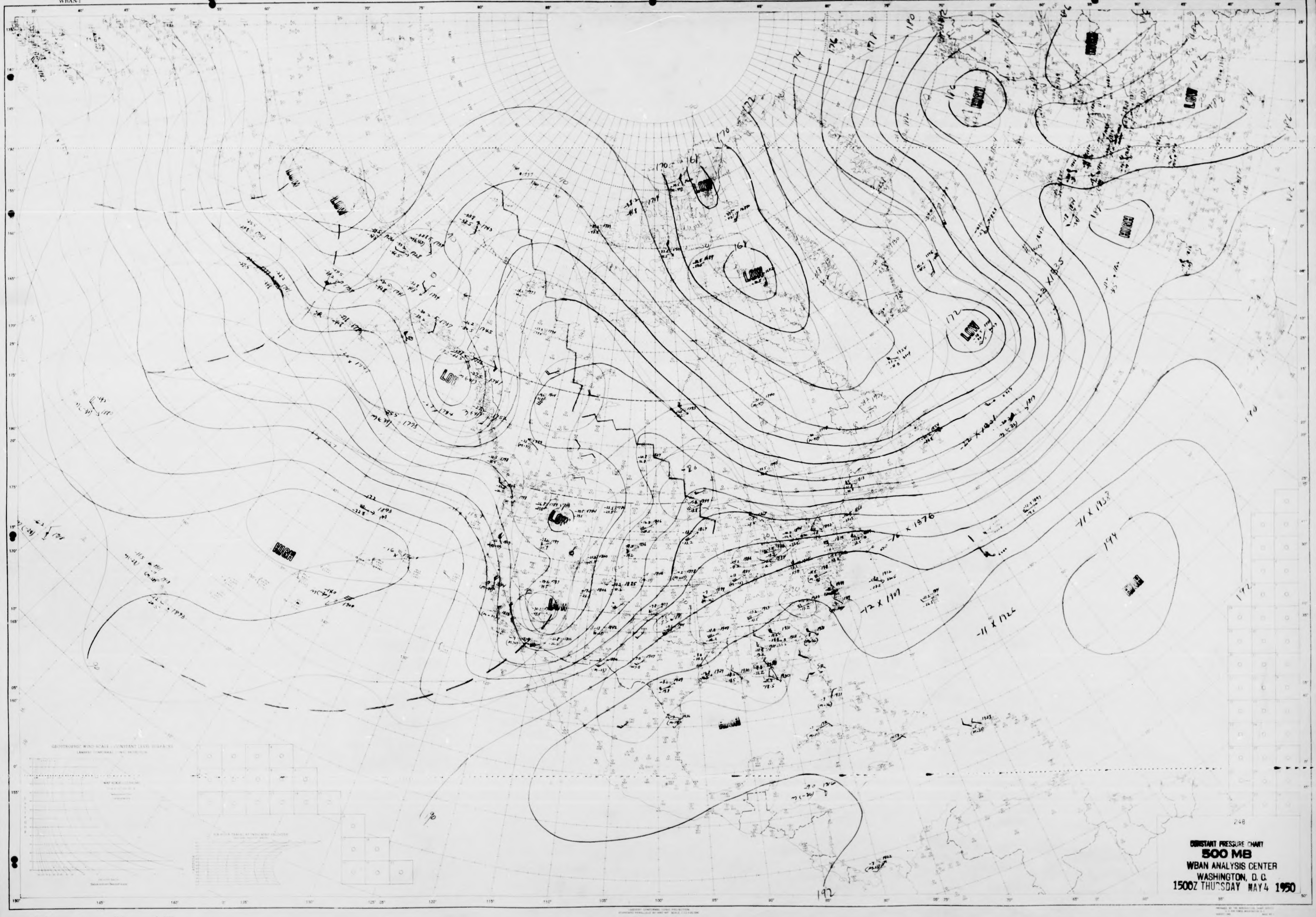
PLOTTED BY Rawitt
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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-12 x 1907
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248

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 4 1950

STATION
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ANALYST RJF 4 JF
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PLOTTED BY V. Conny
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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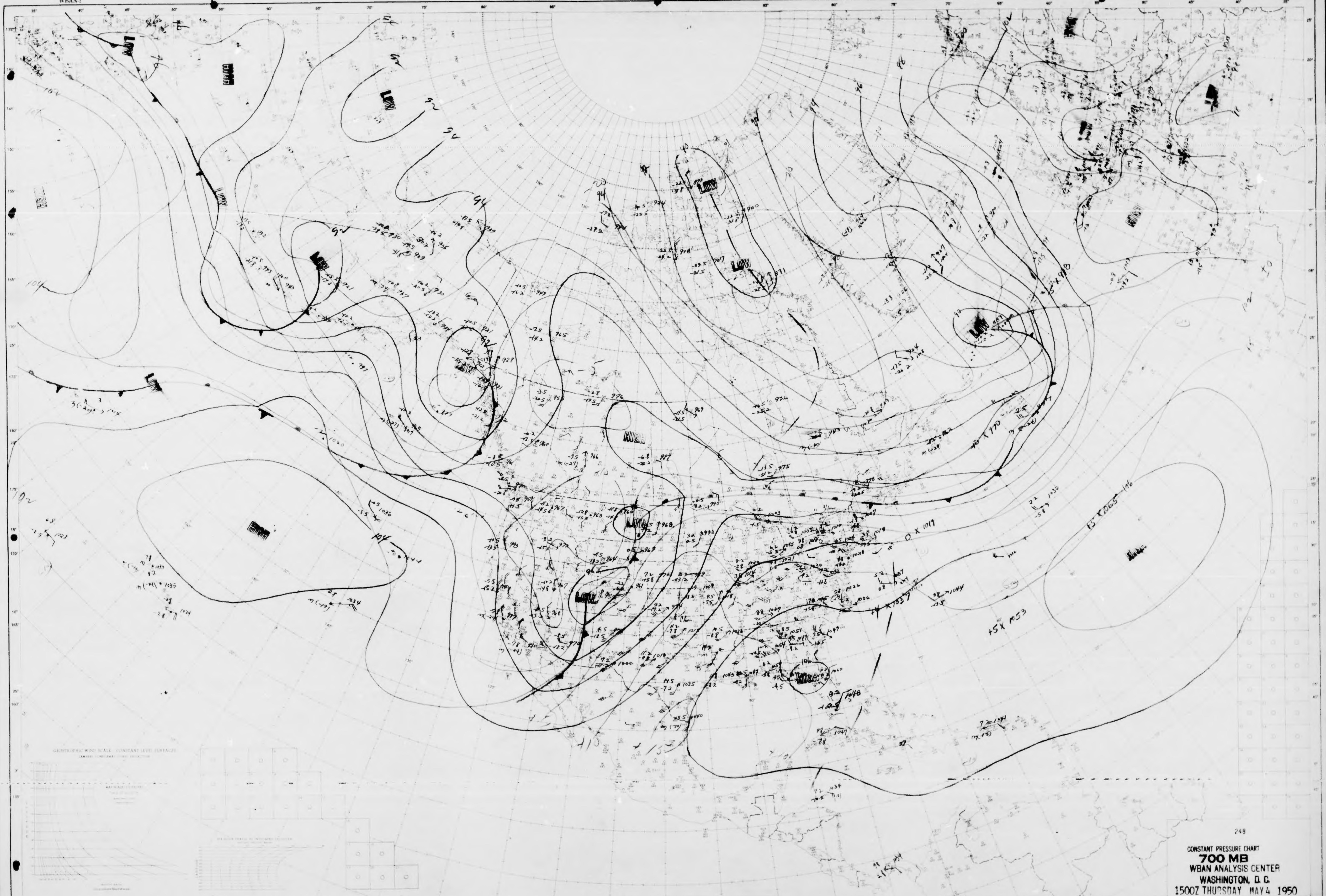
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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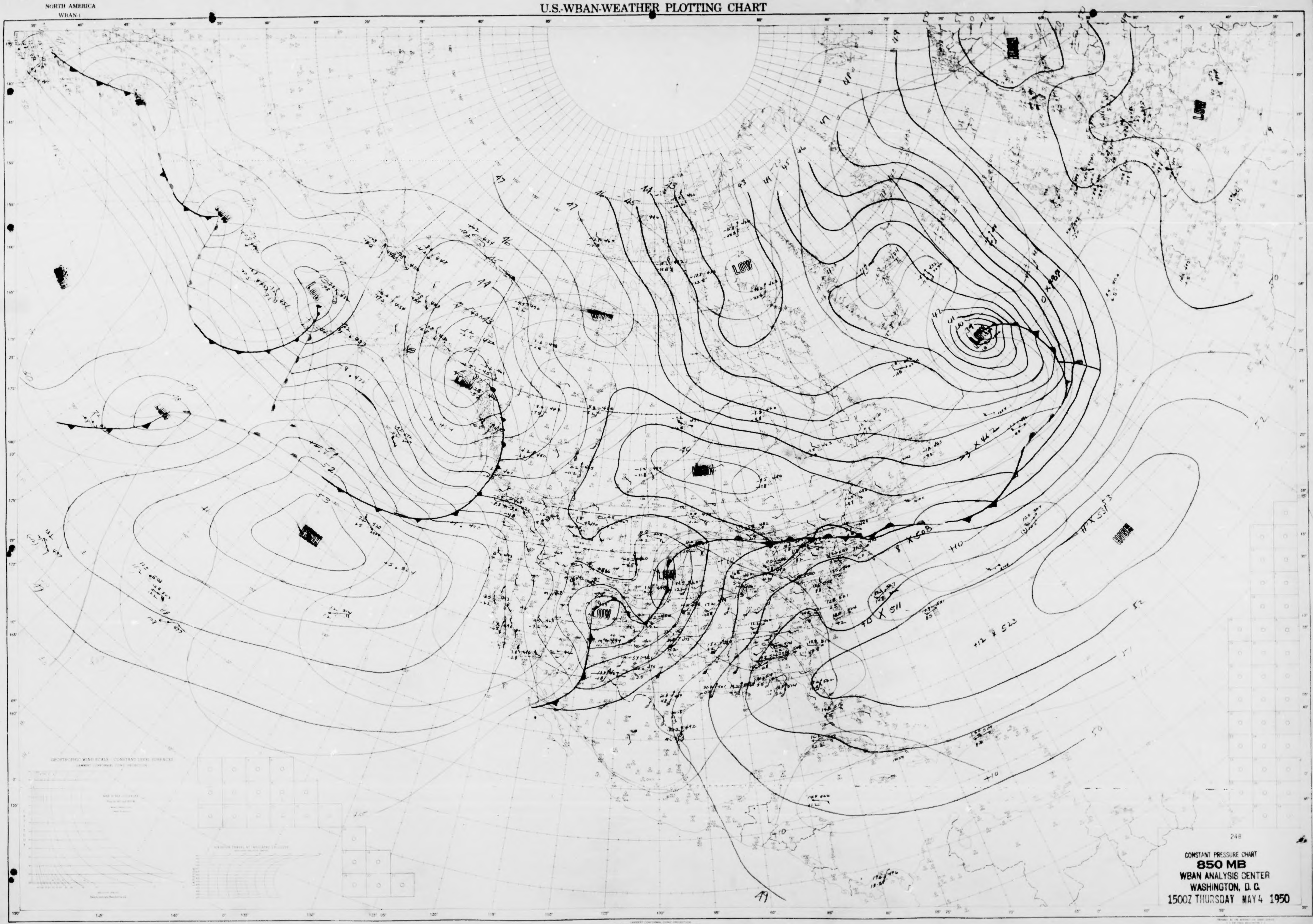
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 4 1950

STATION WBAN AC TIME 1500 Z DATE 4-4-50
ANALYST WTC UNIT AC PLOTTED BY J. Violett 700 MB TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 4 1950

STATION WBAN - A.C. TIME 1500 Z DATE May 4, 1950
ANALYST UNIT A.C. PLOTTED BY MW
850 MB
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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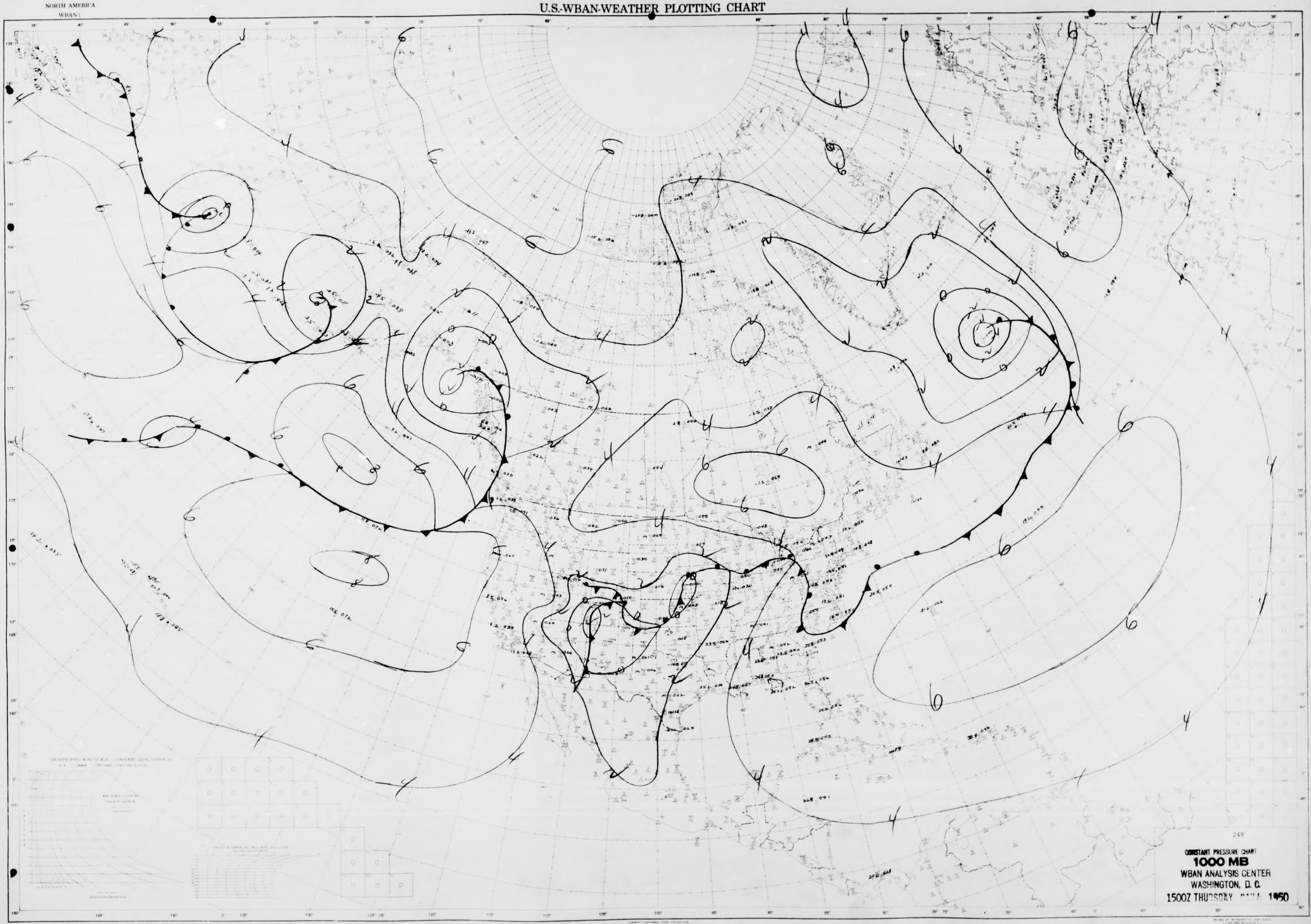
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 4 1950

STATION WBAN - AC TIME 1500 Z DATE May 4, 1950
ANALYST RAF UNIT AC PLOTTED BY JRW
1000 MB
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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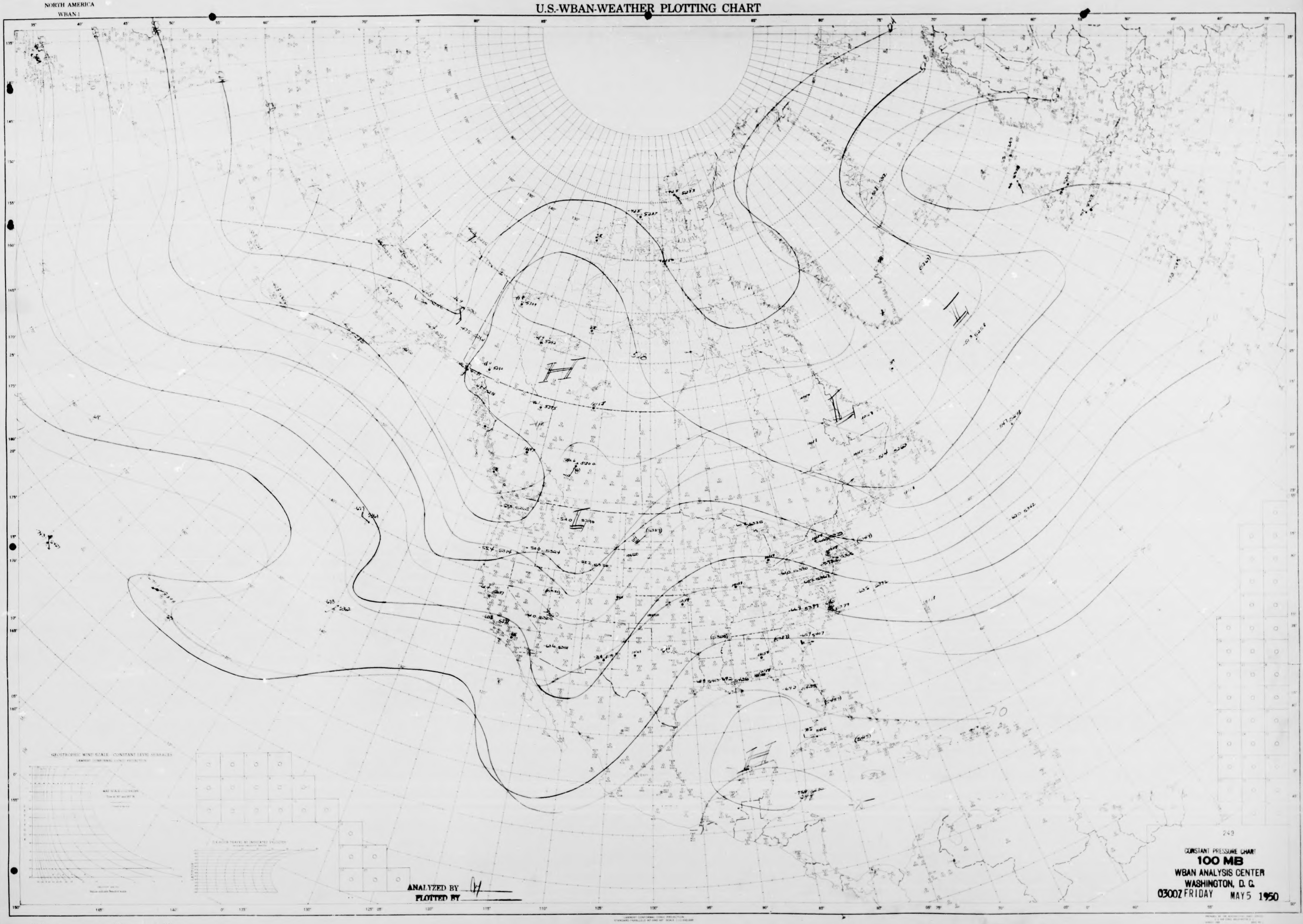
U.S.-WBAN-WEATHER PLOTTING CHART



249

CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 5 1950

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STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
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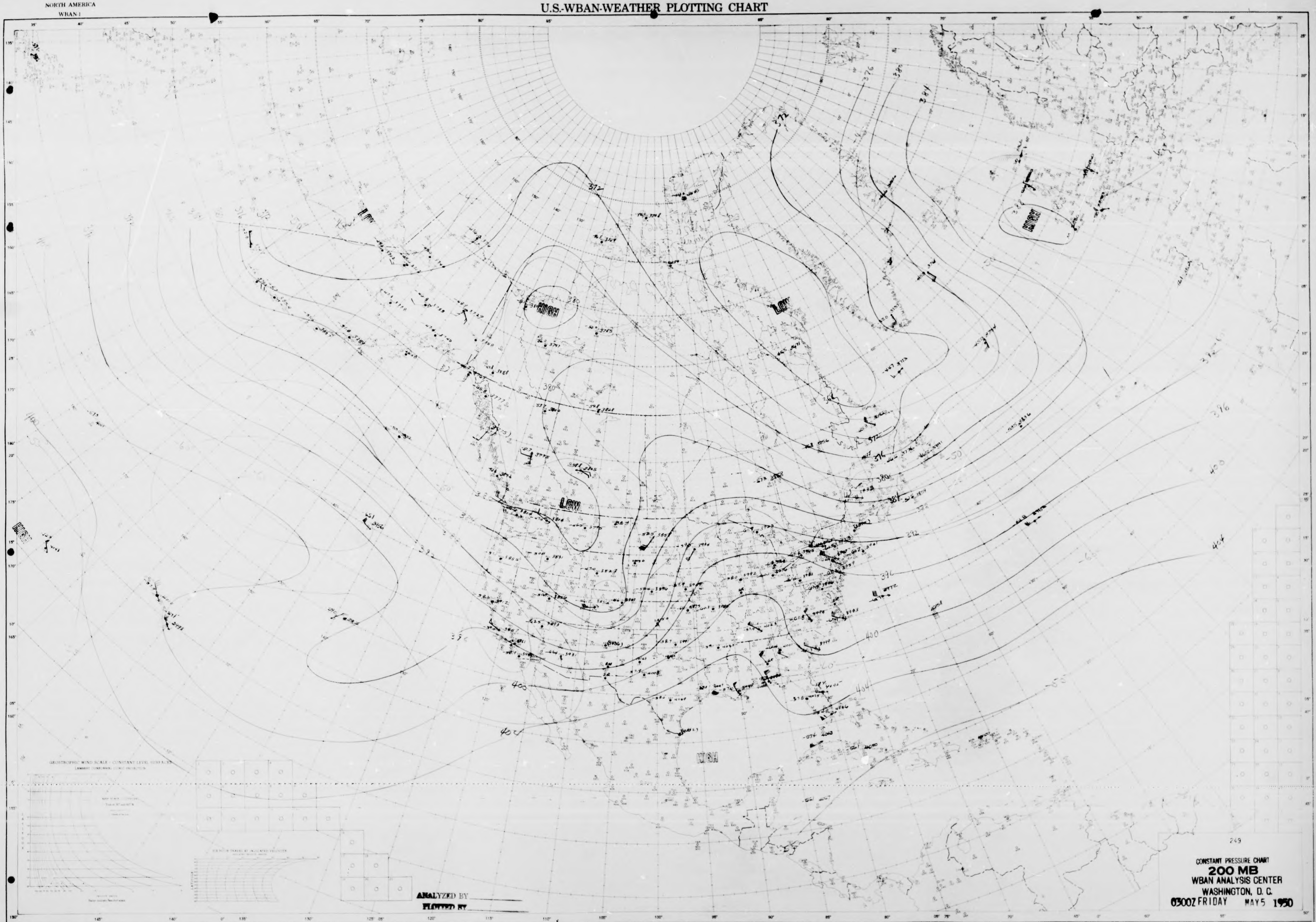
U.S.-WBAN-WEATHER PLOTTING CHART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PLOTTED BY

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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 5 1950

STATION
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TIME
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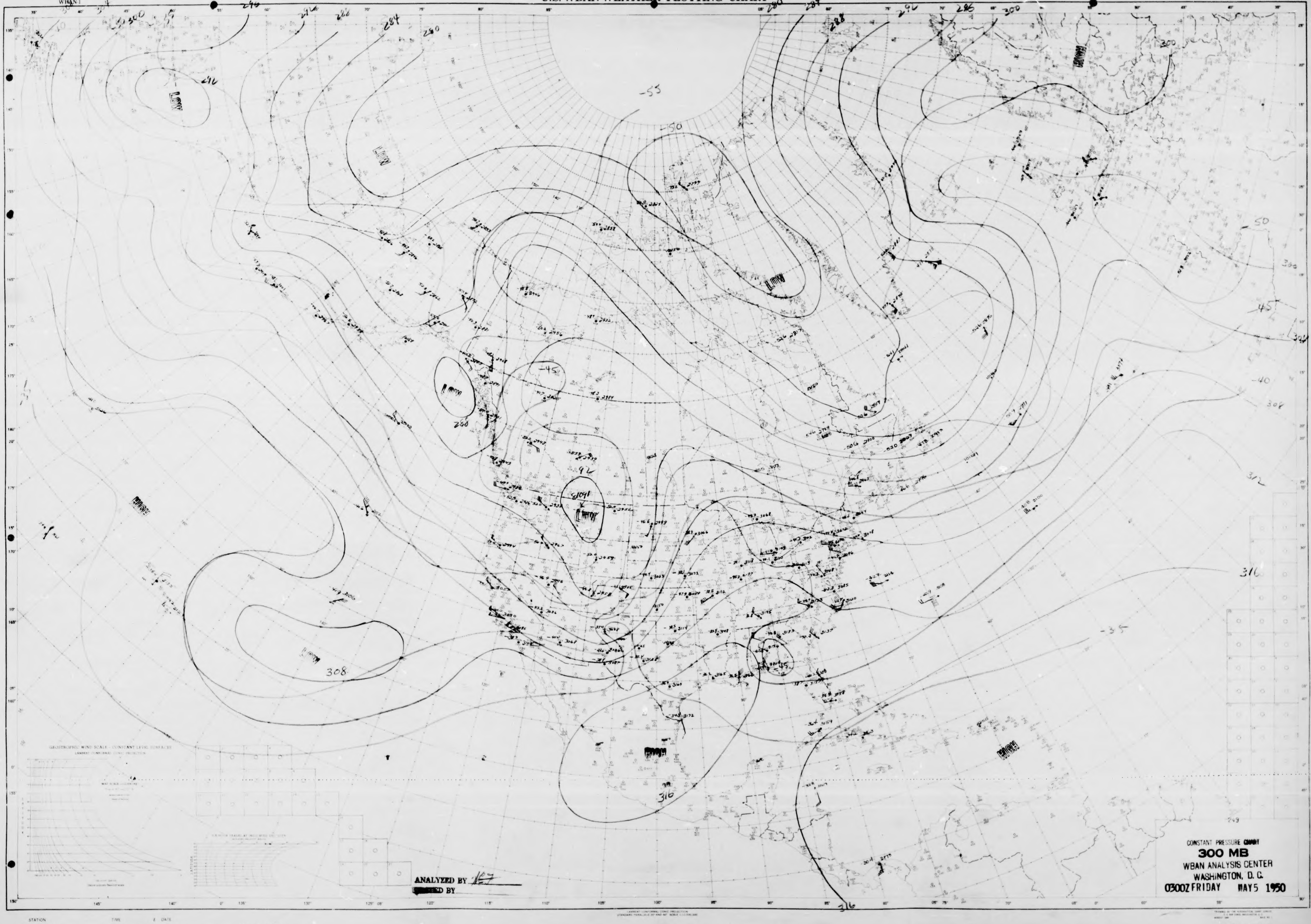
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 5 1950

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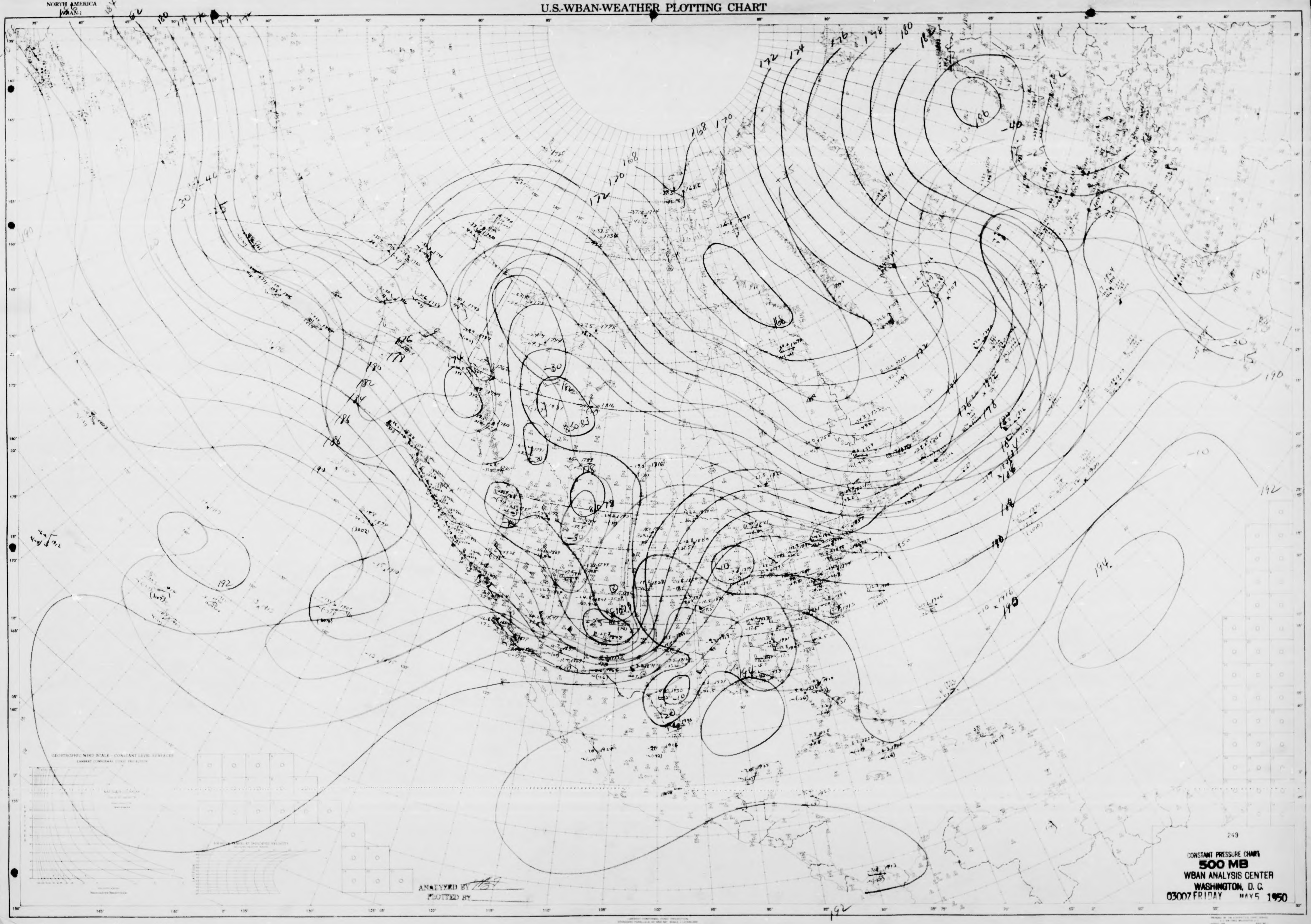
STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

249

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 5 1950

ANALYZED BY
PLOTTED BY

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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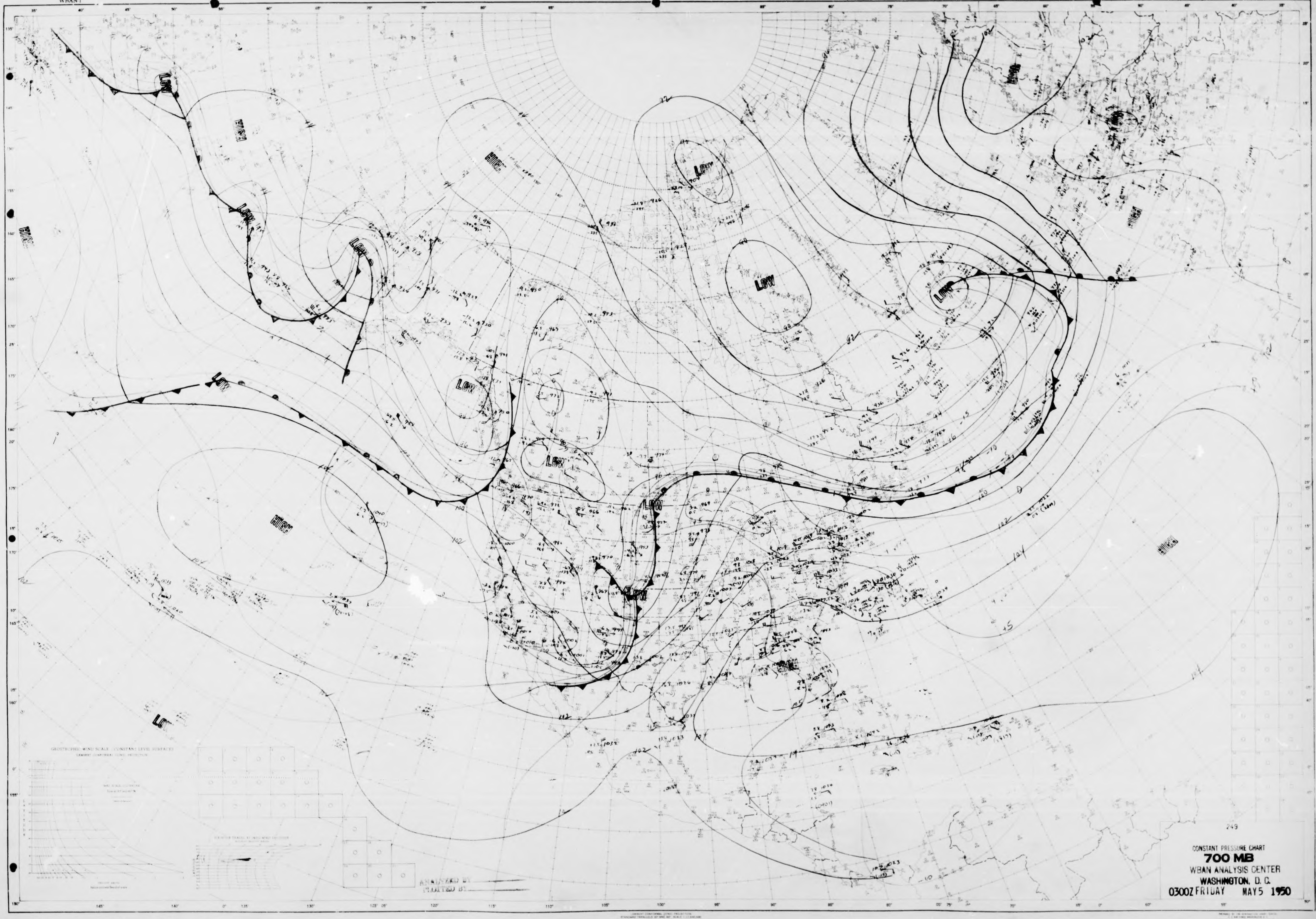
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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LOW
ANALYZED BY
PLOTTED BY

249

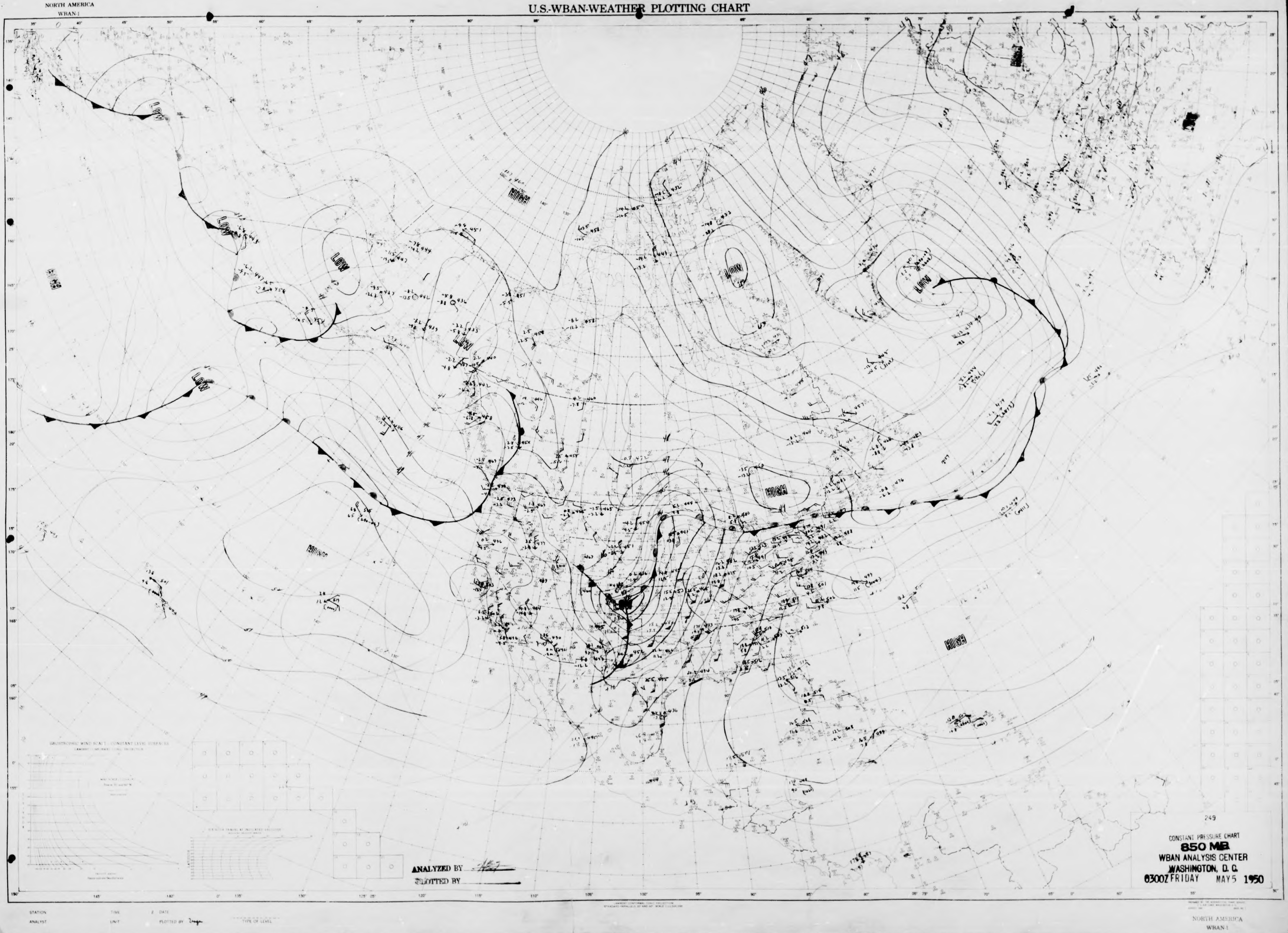
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 5 1950

STATION TIME Z DATE
ANALYST Saxton UNIT PLOTTED BY J D Jeffers TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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ANALYZED BY
PLOTTED BY

249

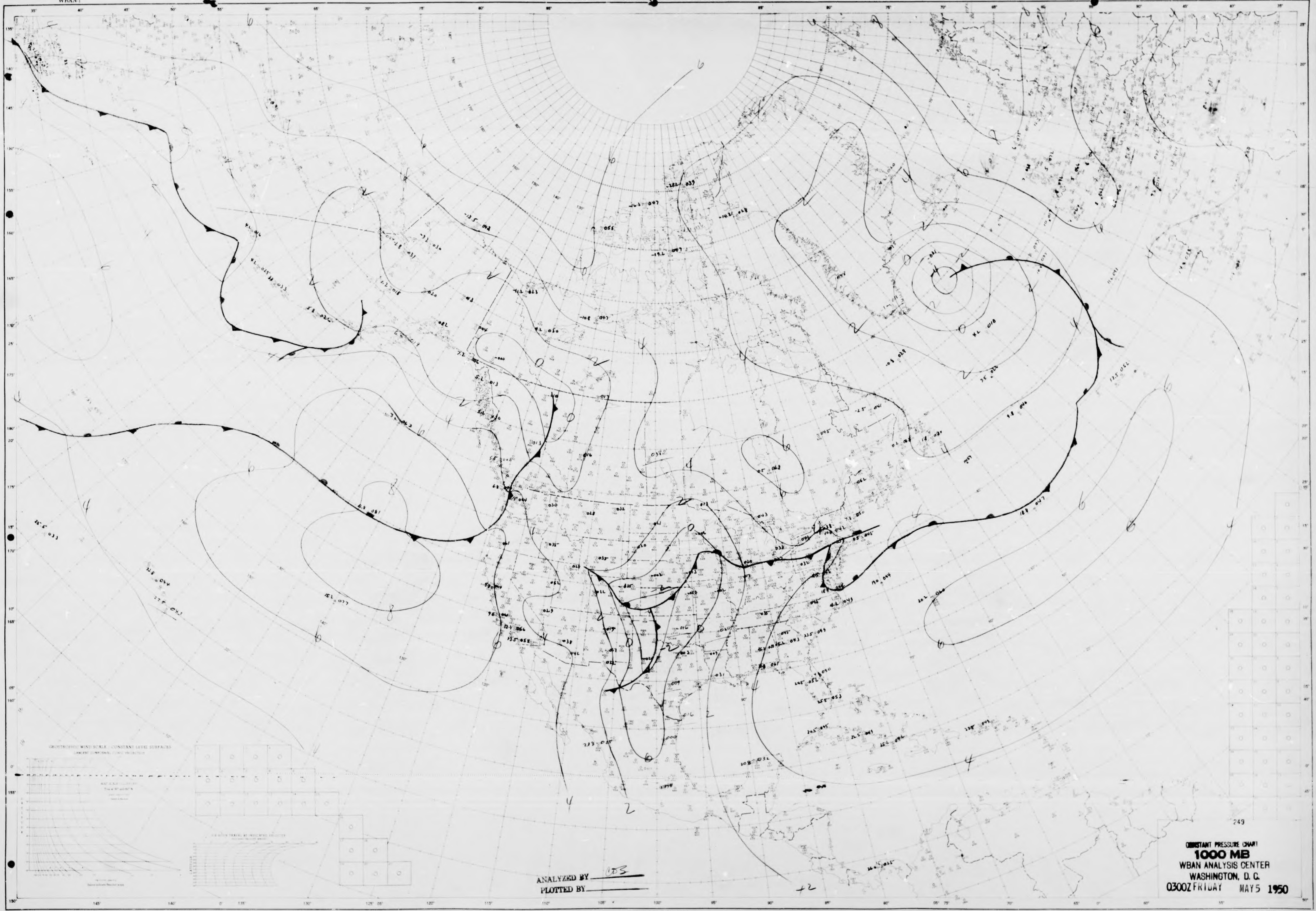
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 5 1950

STATION TIME & DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



ANALYZED BY CDS
PLOTTED BY

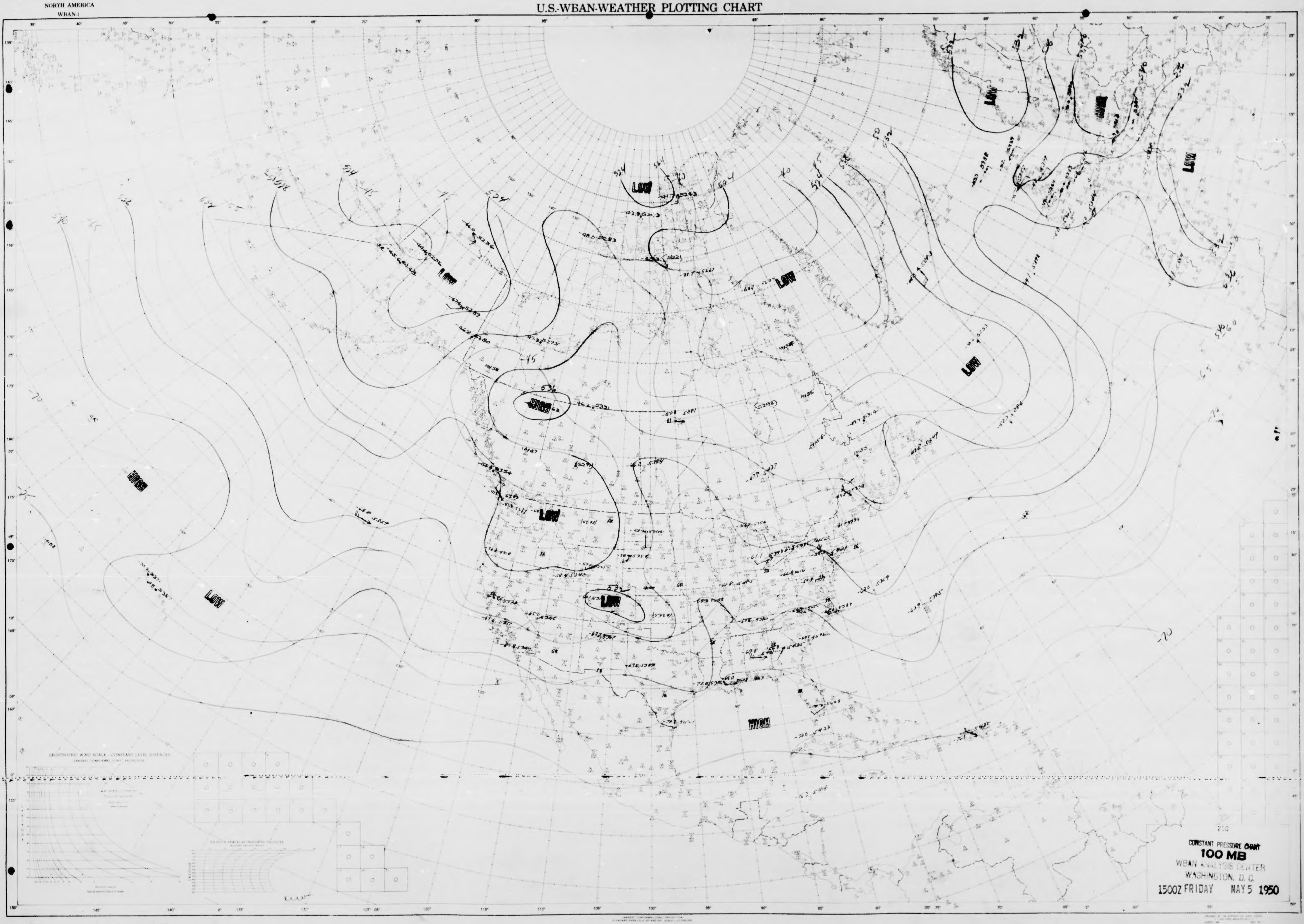
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 5 1950

STATION
ANALYST
TIME
UNIT
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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536
524
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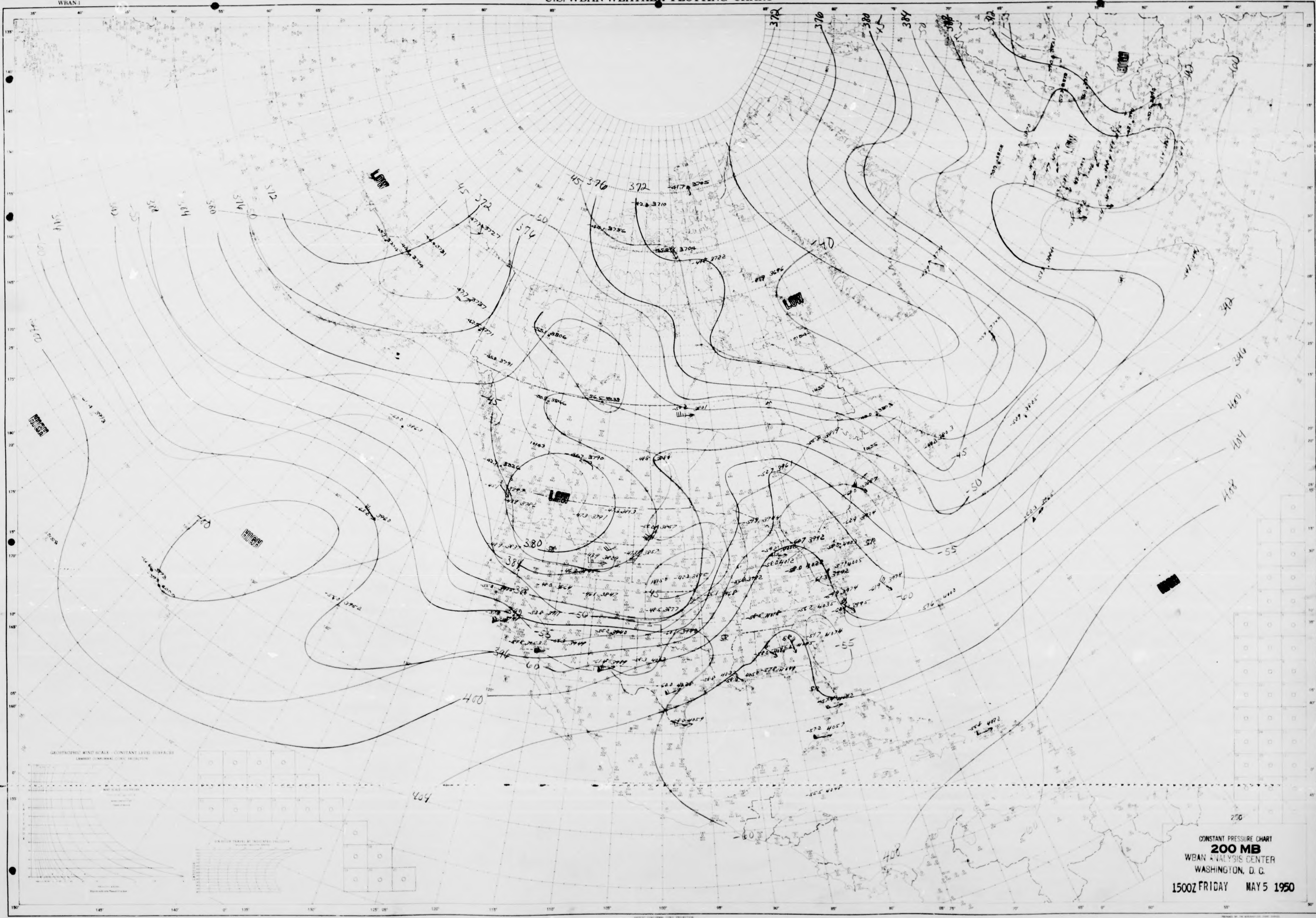
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY MAY 5 1950

STATION
TIME Z DATE
ANALYST cwt
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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372
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380
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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

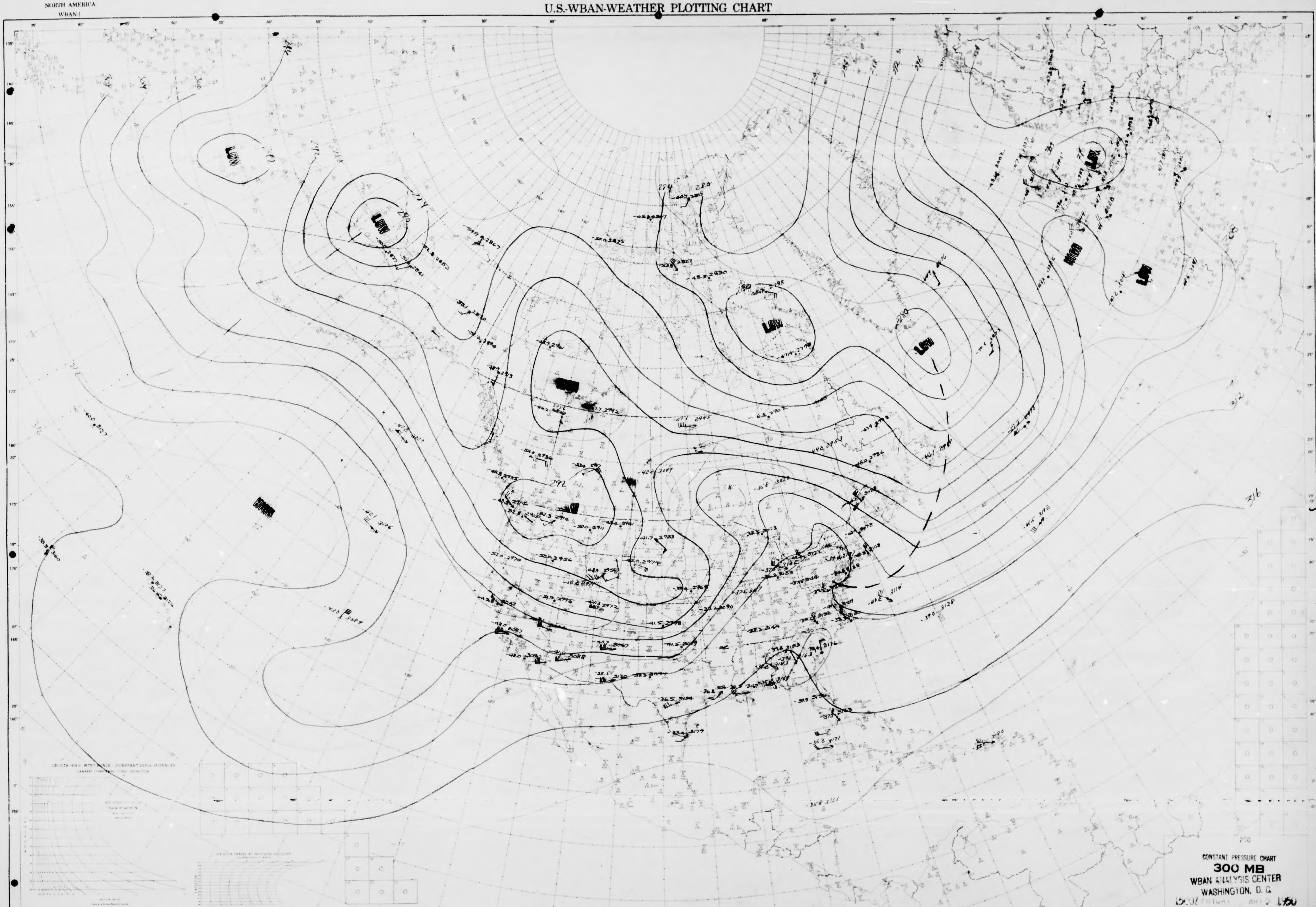
1500Z FRIDAY MAY 5 1950

STATION
ANALYST Moj
TIME
UNIT
Z DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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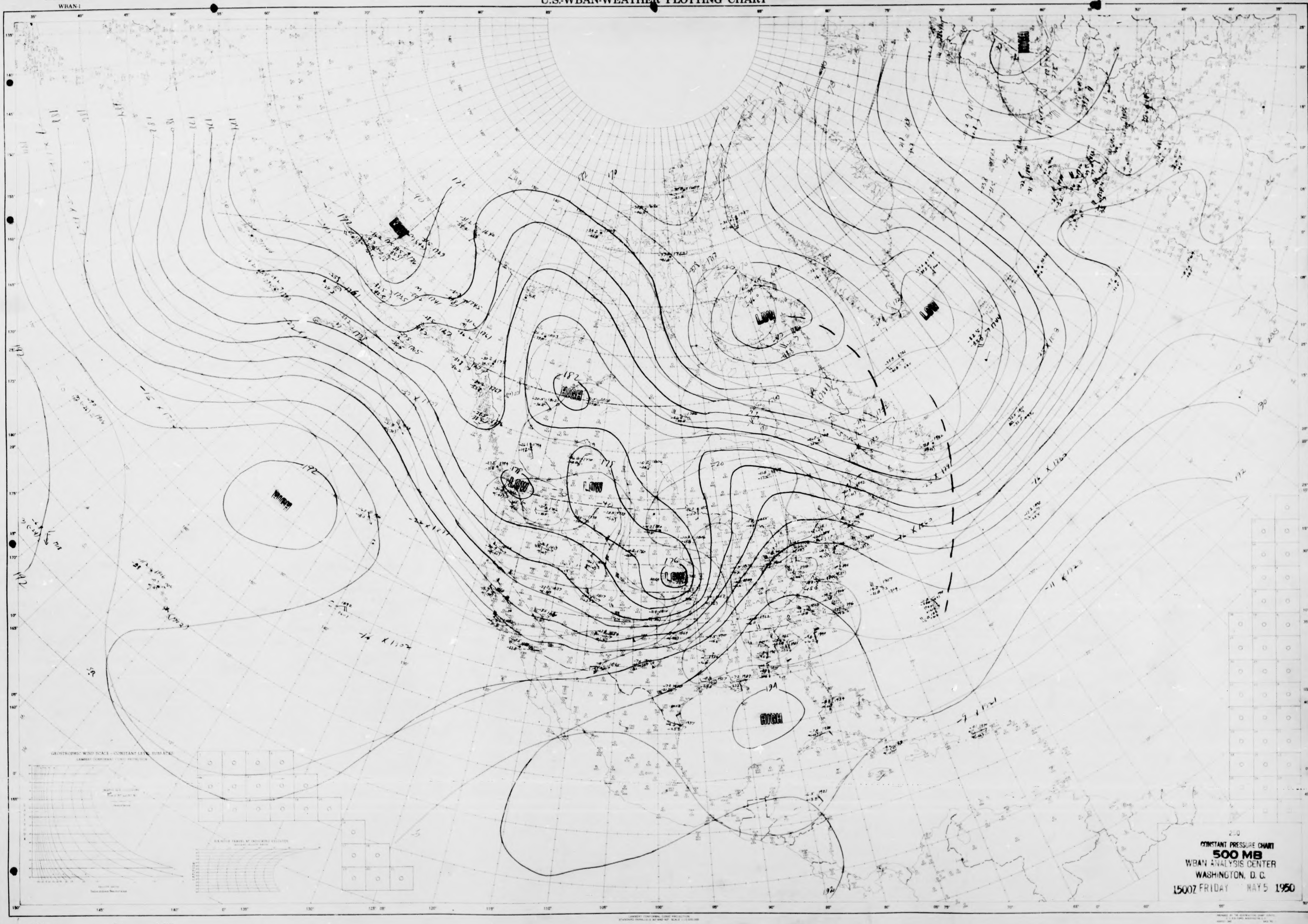
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z Friday MAY 5 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY Hewitt TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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192
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178
194
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

250

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY MAY 5 1950

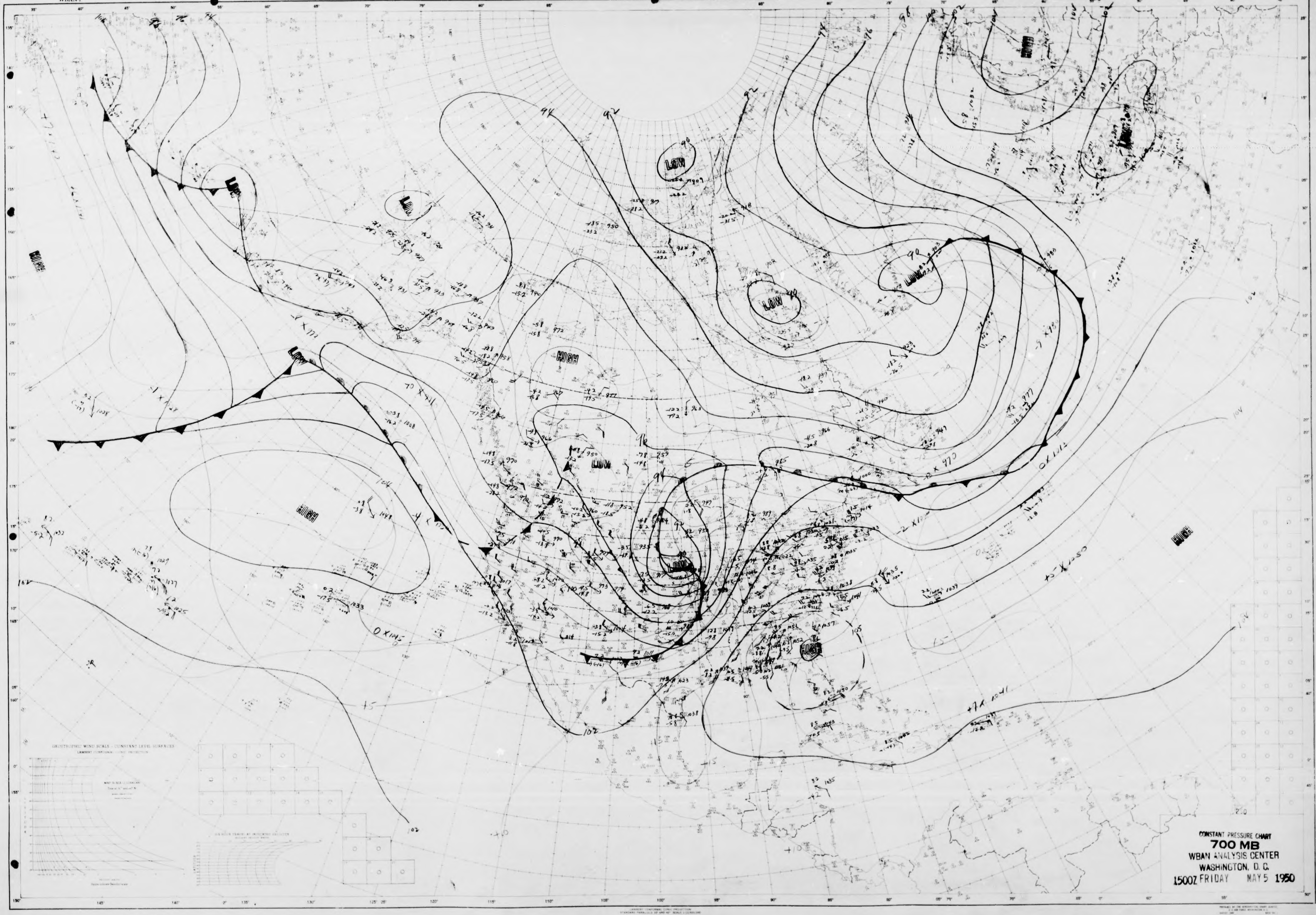
STATION
TIME Z DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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90
LAMBERT CONFORMAL CONIC PROJECTION

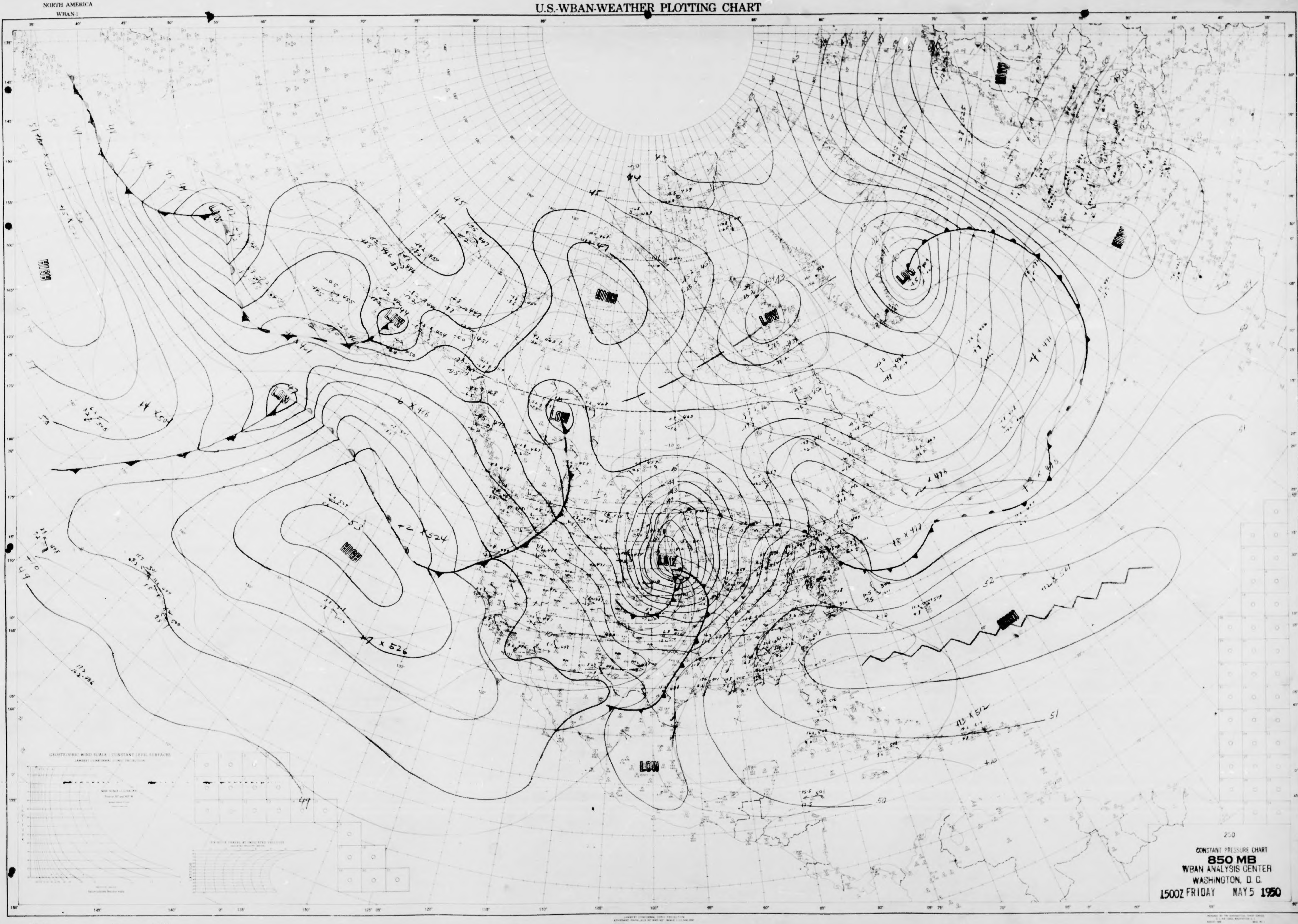
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY MAY 5 1950

STATION
ANALYST
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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+2 x 512
+2 x 521
+8 x 412
52
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250

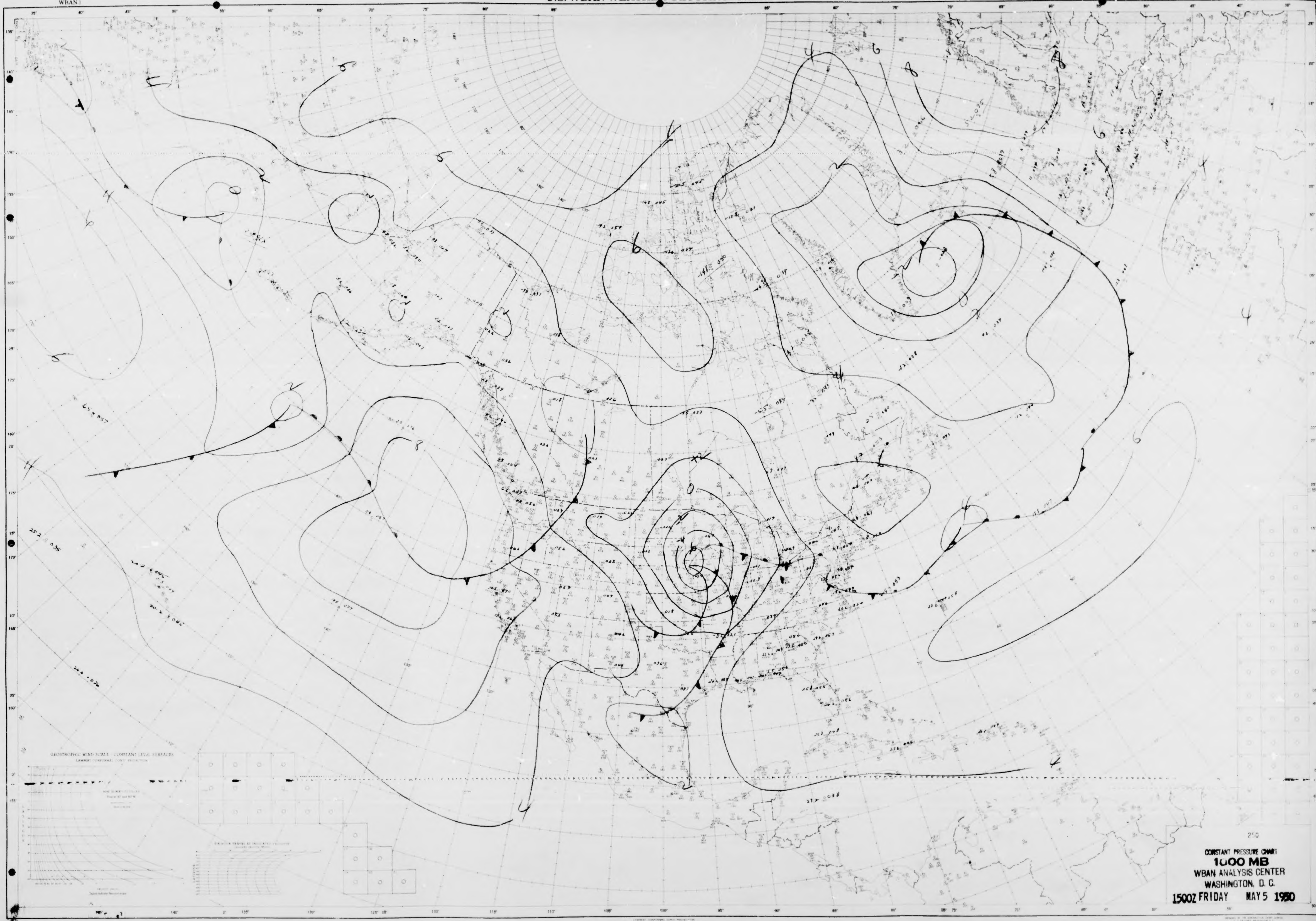
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY MAY 5 1950

STATION TIME Z DATE
ANALYST JF + [illegible] UNIT PLOTTED BY [illegible] TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



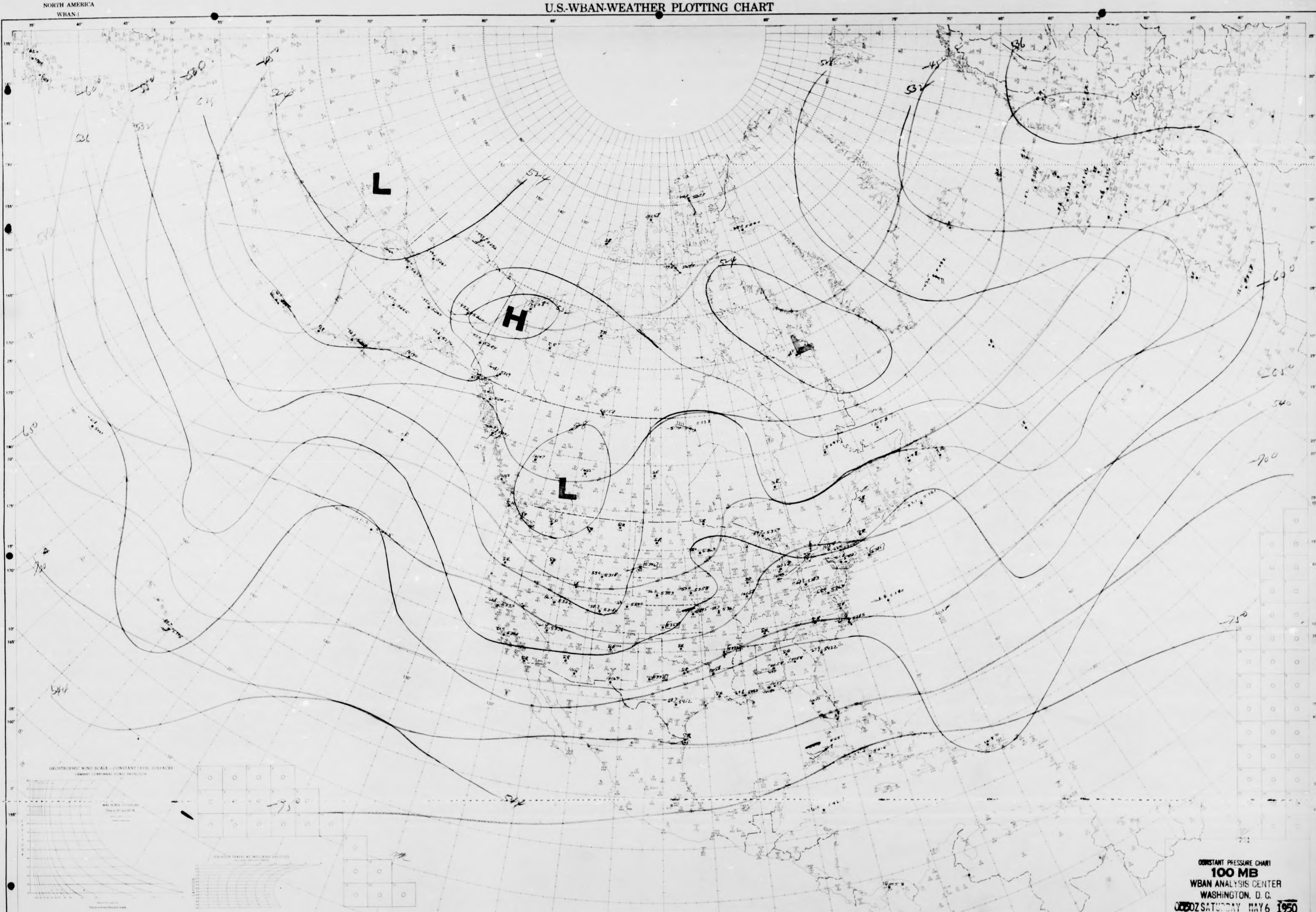
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY MAY 5 1950

STATION TIME Z DATE
ANALYST wtc UNIT PLOTTED BY F. Michael TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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650
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750
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES

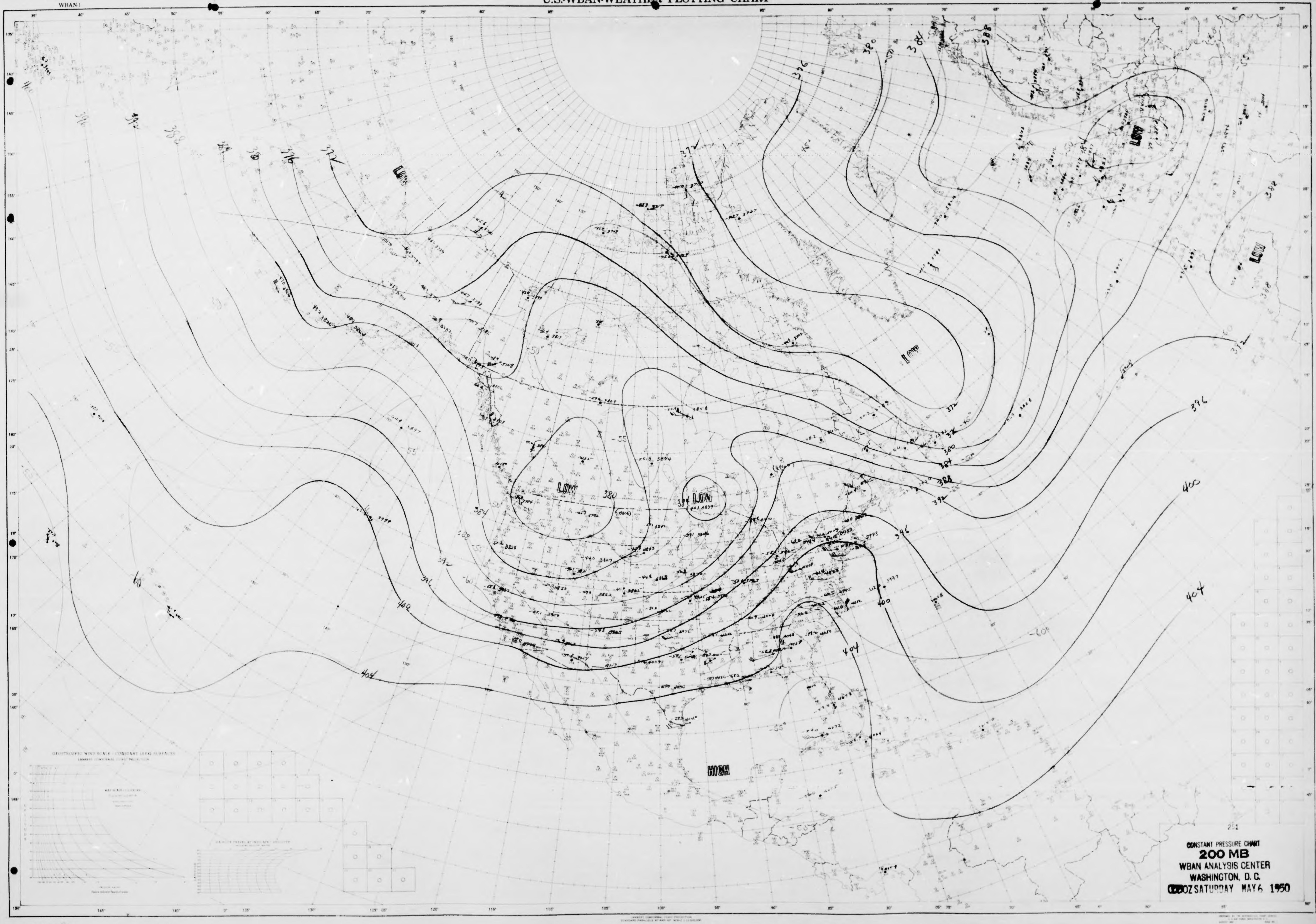
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY MAY 6 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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372
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404
-50°
-55
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251

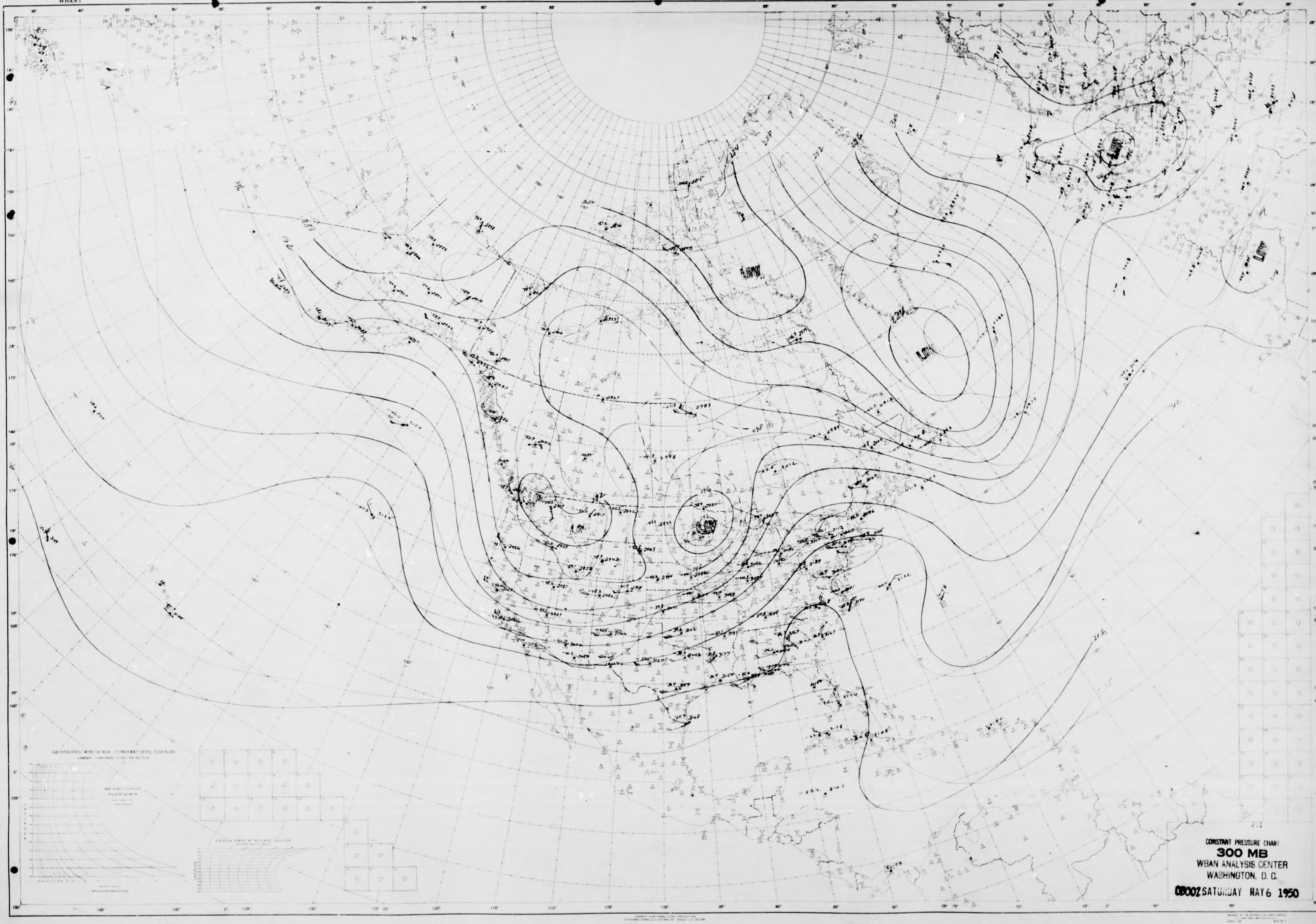
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0[illegible]0Z SATURDAY MAY 6 1950

STATION
ANALYST
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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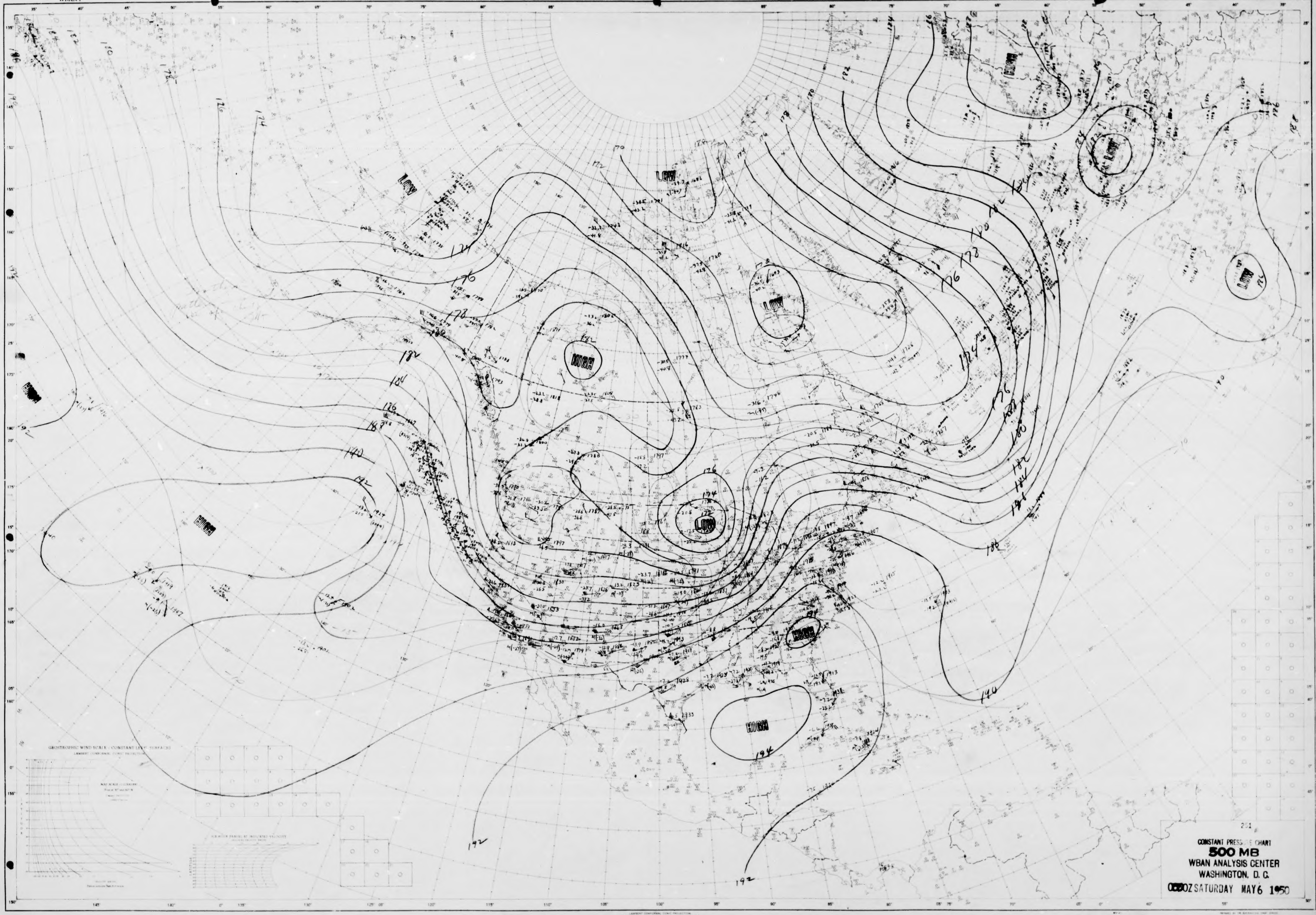
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY MAY 6 1950

STATION TIME Z DATE
ANALYST CDS UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

251

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0[illegible]0Z SATURDAY MAY 6 1950

STATION TIME Z DATE

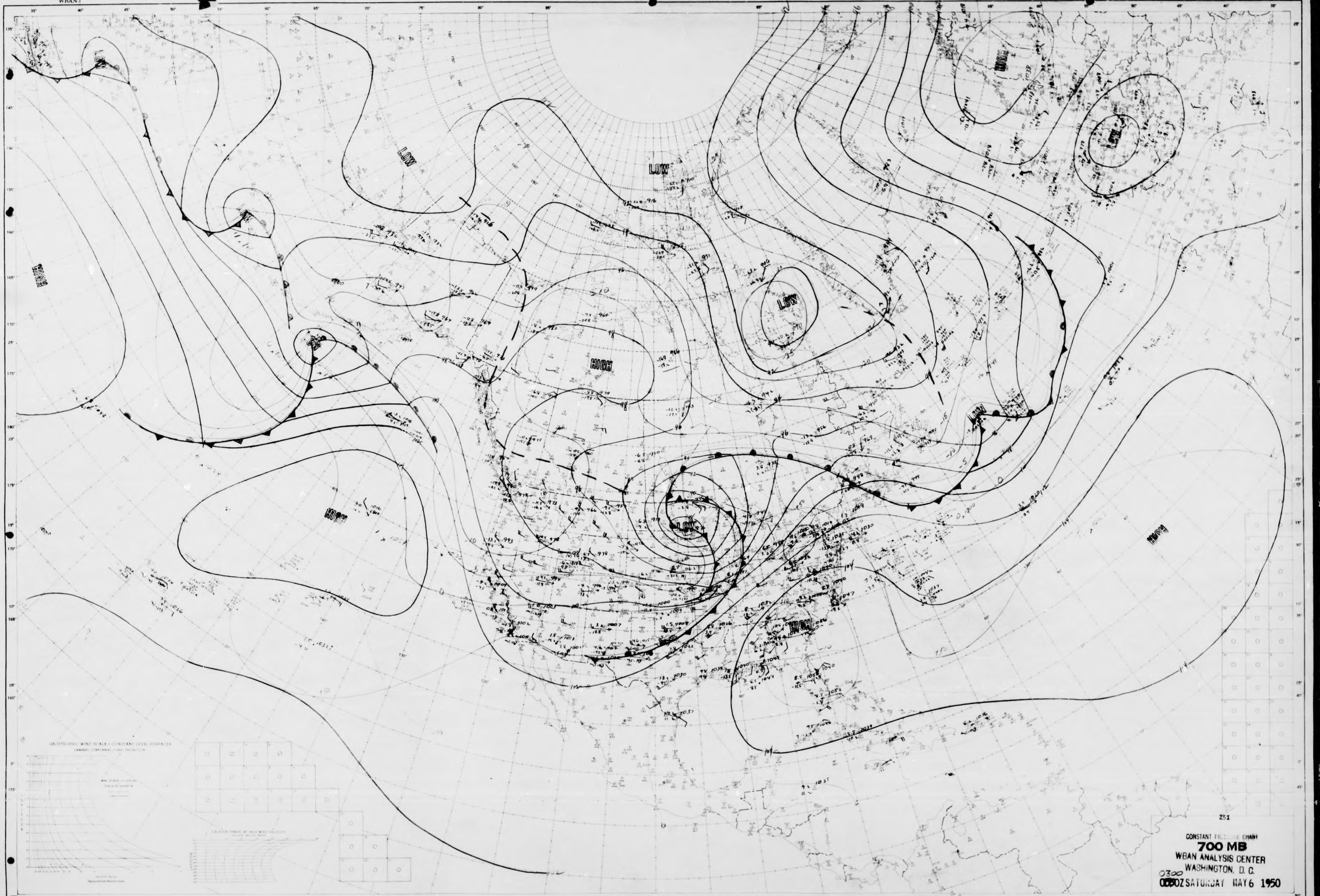
ANALYST CAS (173) UNIT PLOTTED BY

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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251

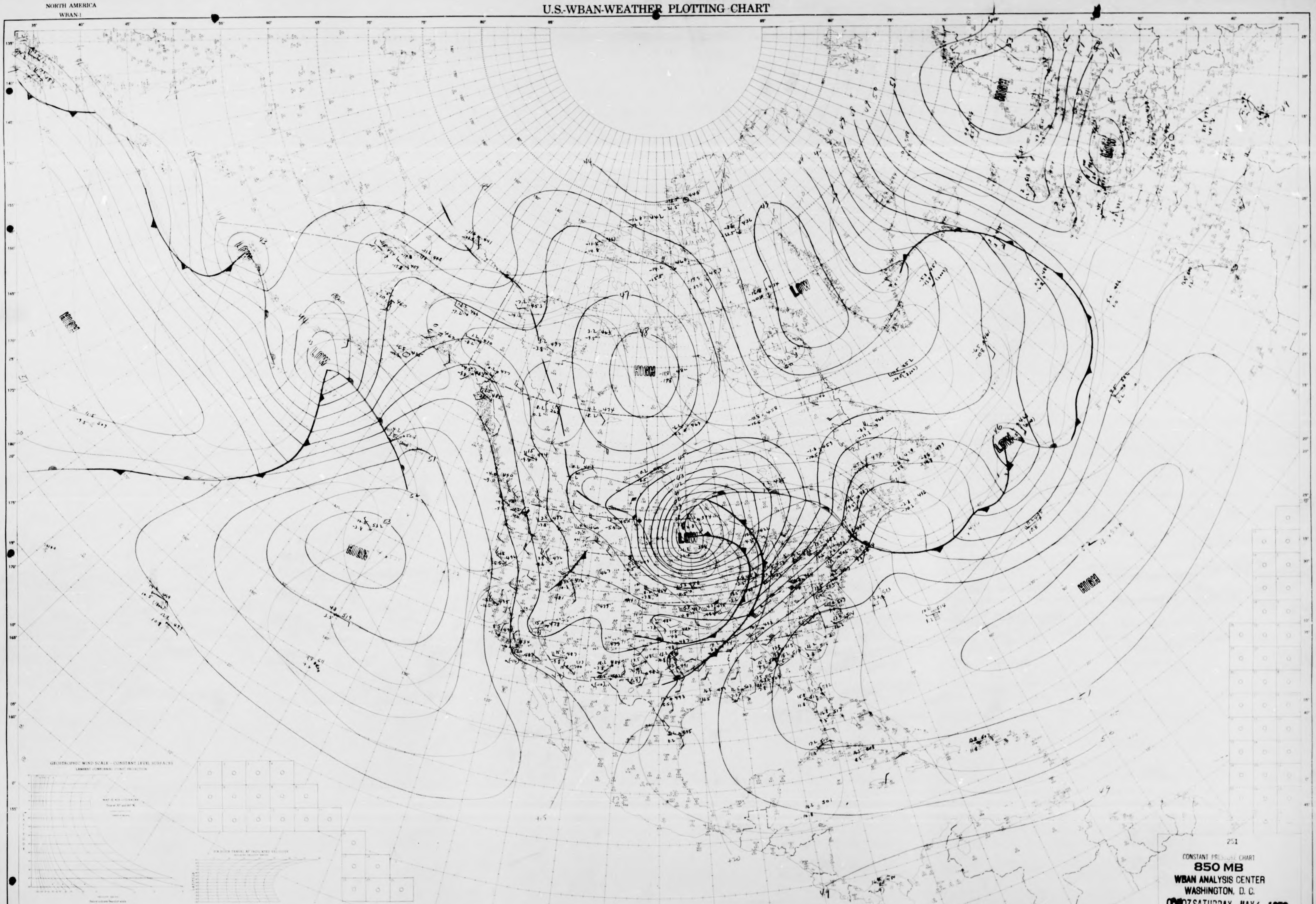
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300
[illegible]Z SATURDAY MAY 6 1950

STATION TIME Z DATE
ANALYST Saxton UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

251

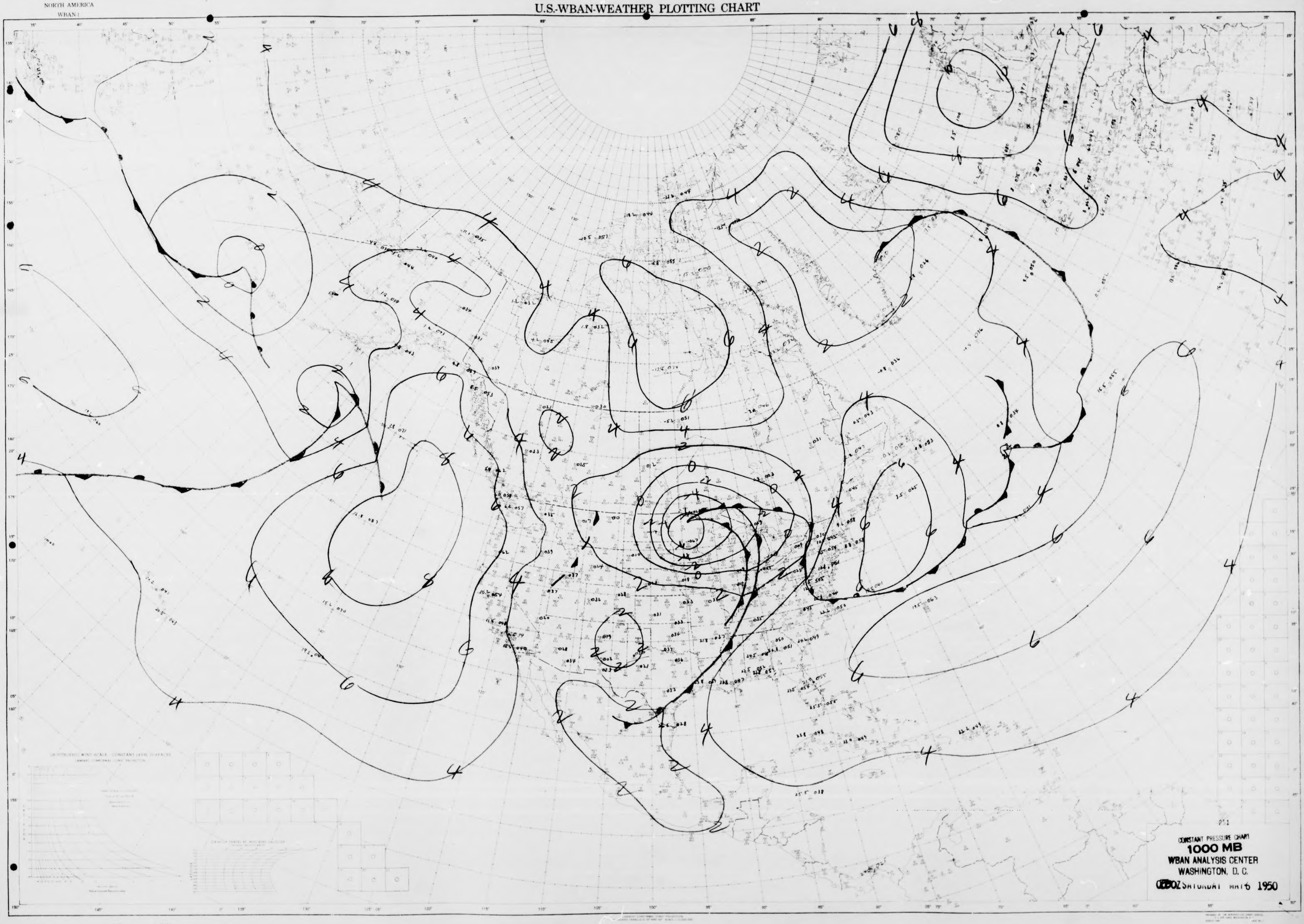
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY MAY 6 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0[illegible]0Z SATURDAY MAY 6 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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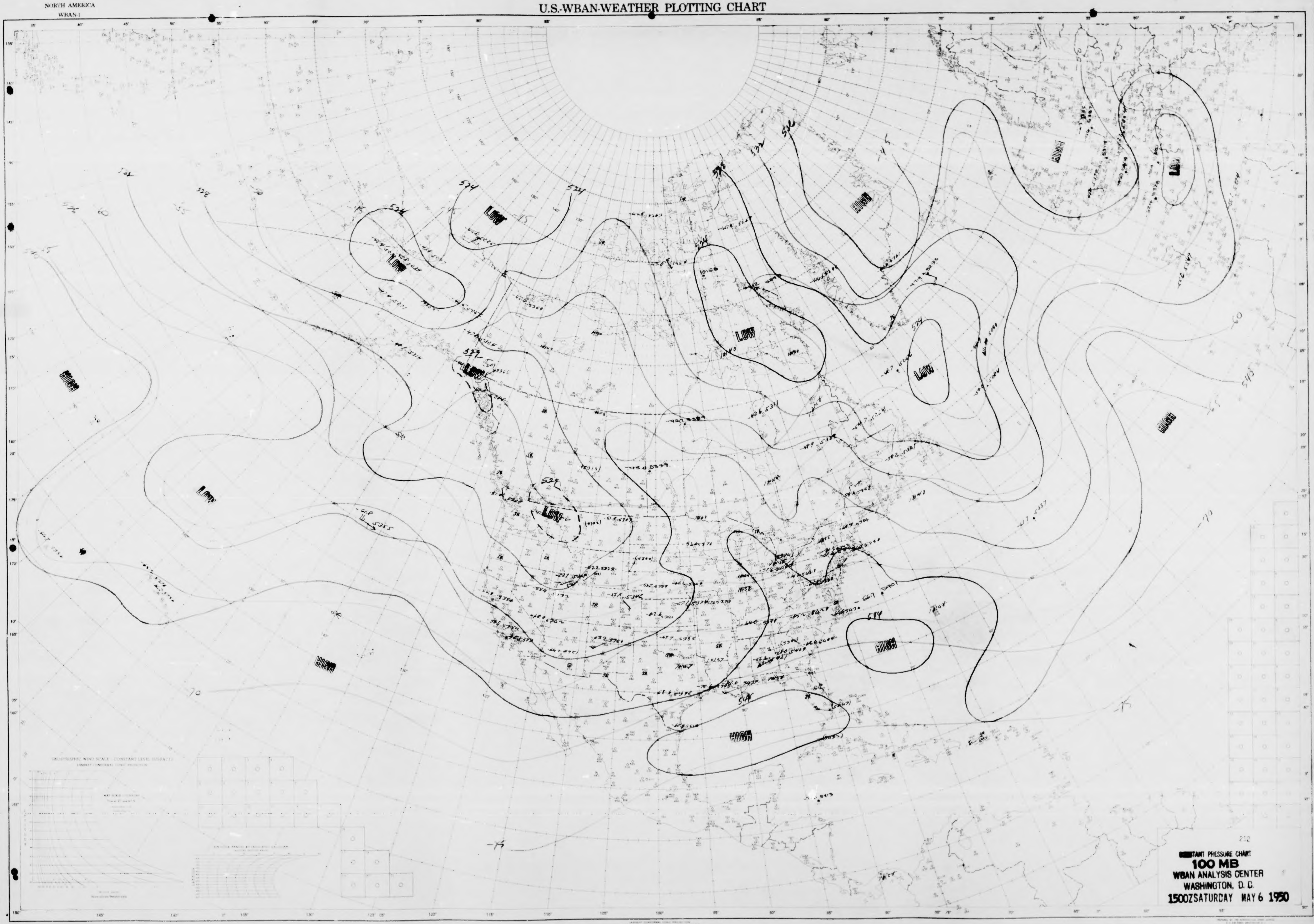
U.S.-WBAN-WEATHER PLOTTING CHART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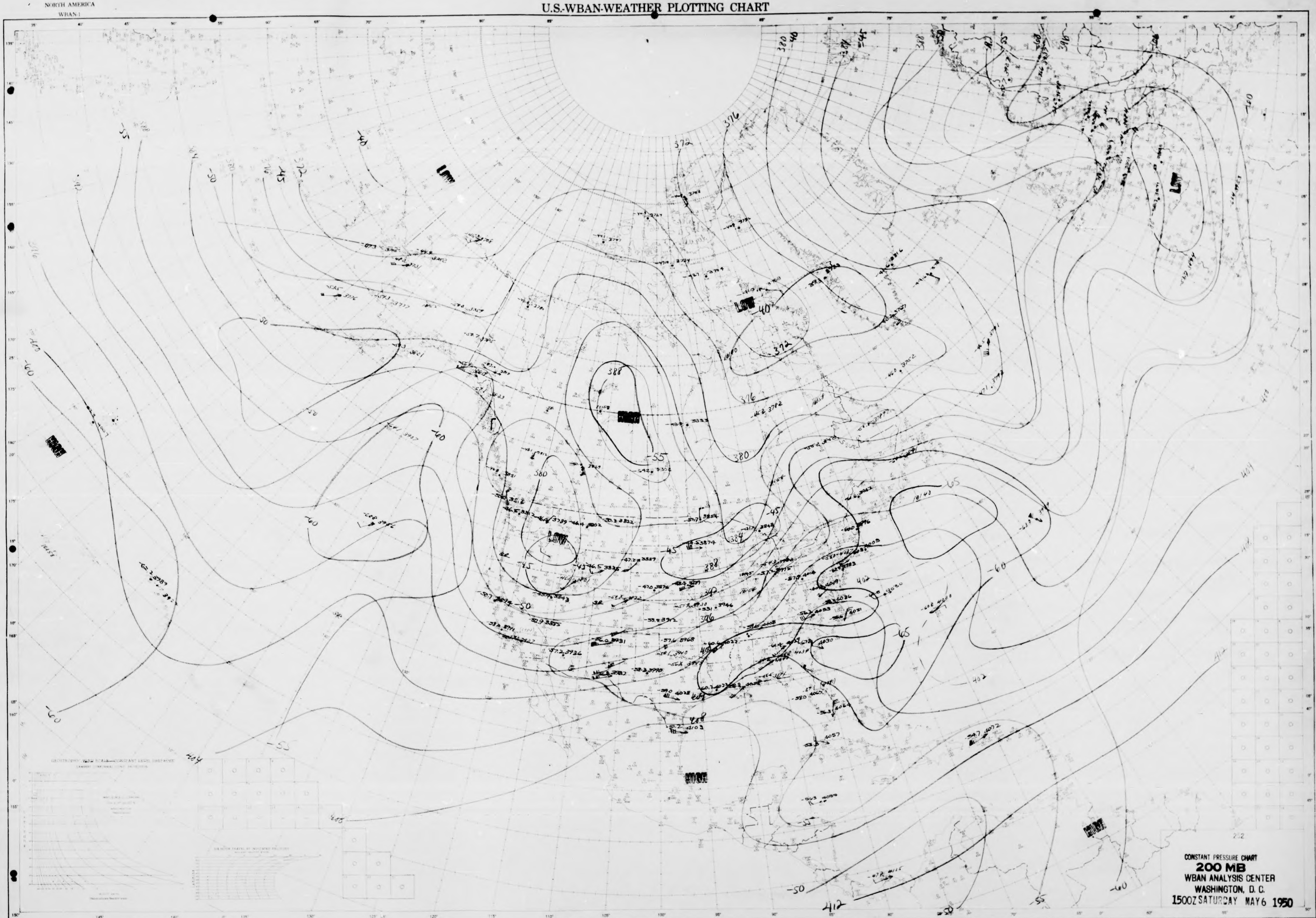
[illegible]TANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500ZSATURDAY MAY 6 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 6 1950

STATION
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TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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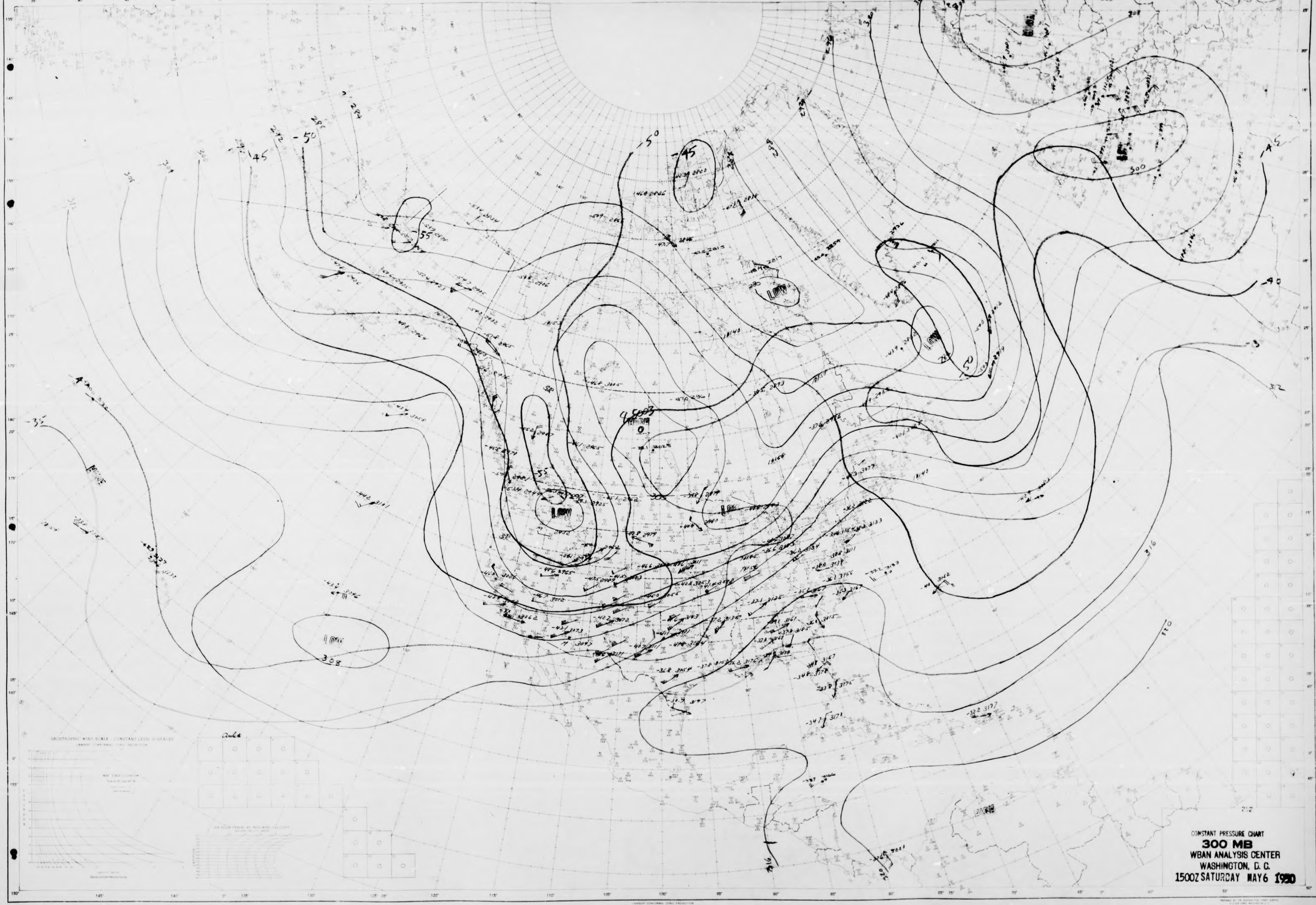
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY6 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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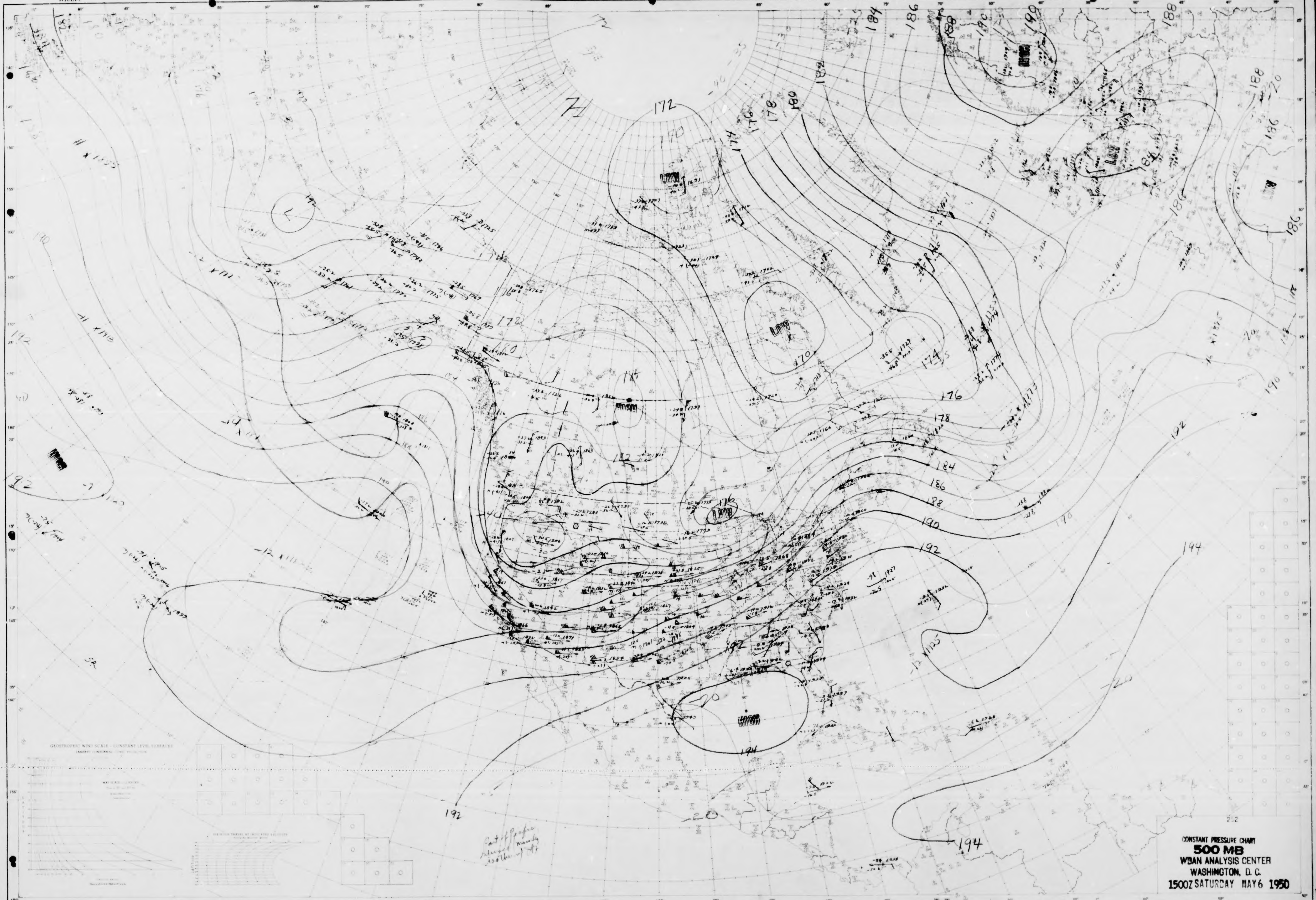
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 6 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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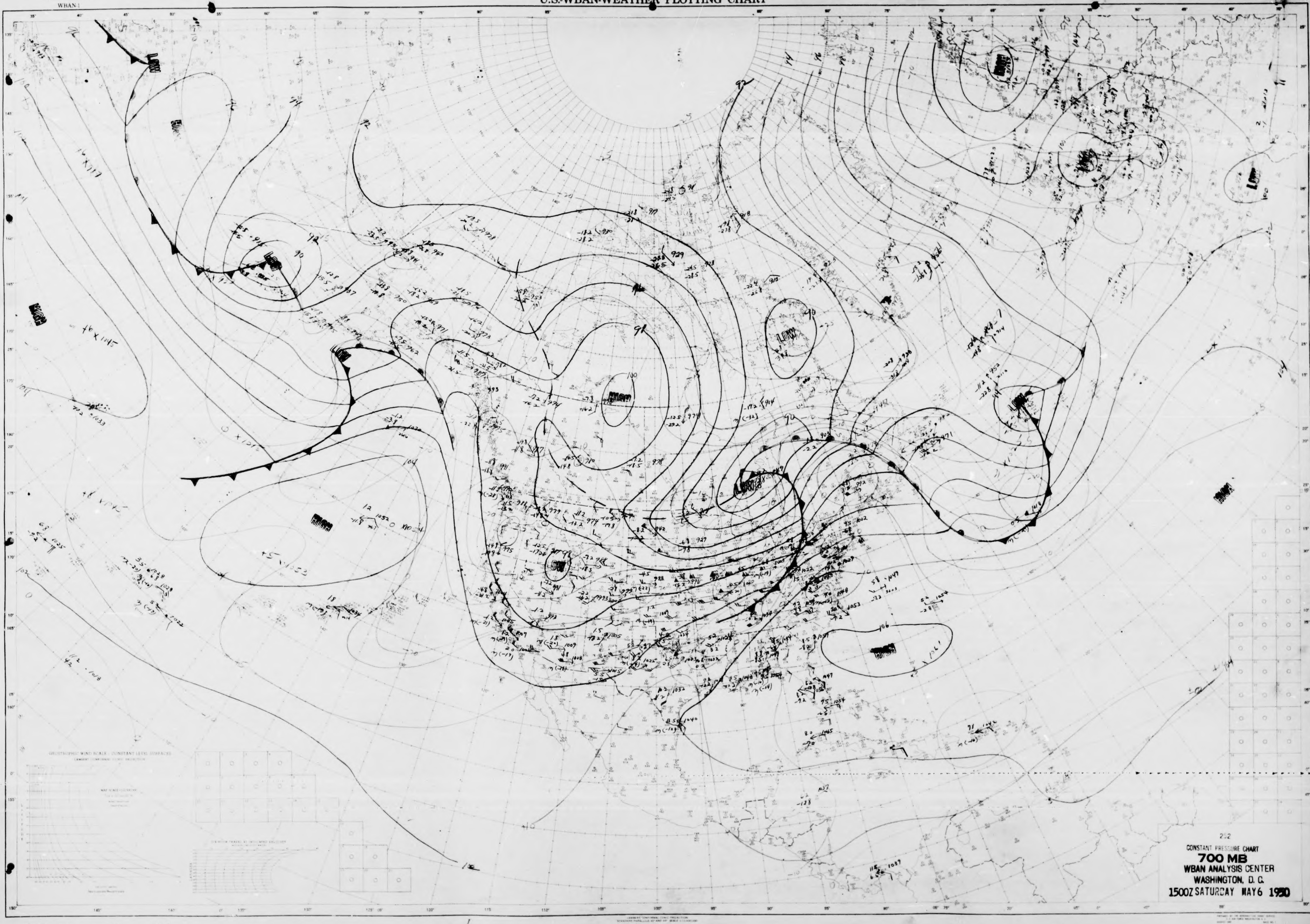
U.S.-WBAN-WEATHER PLOTTING CHART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252

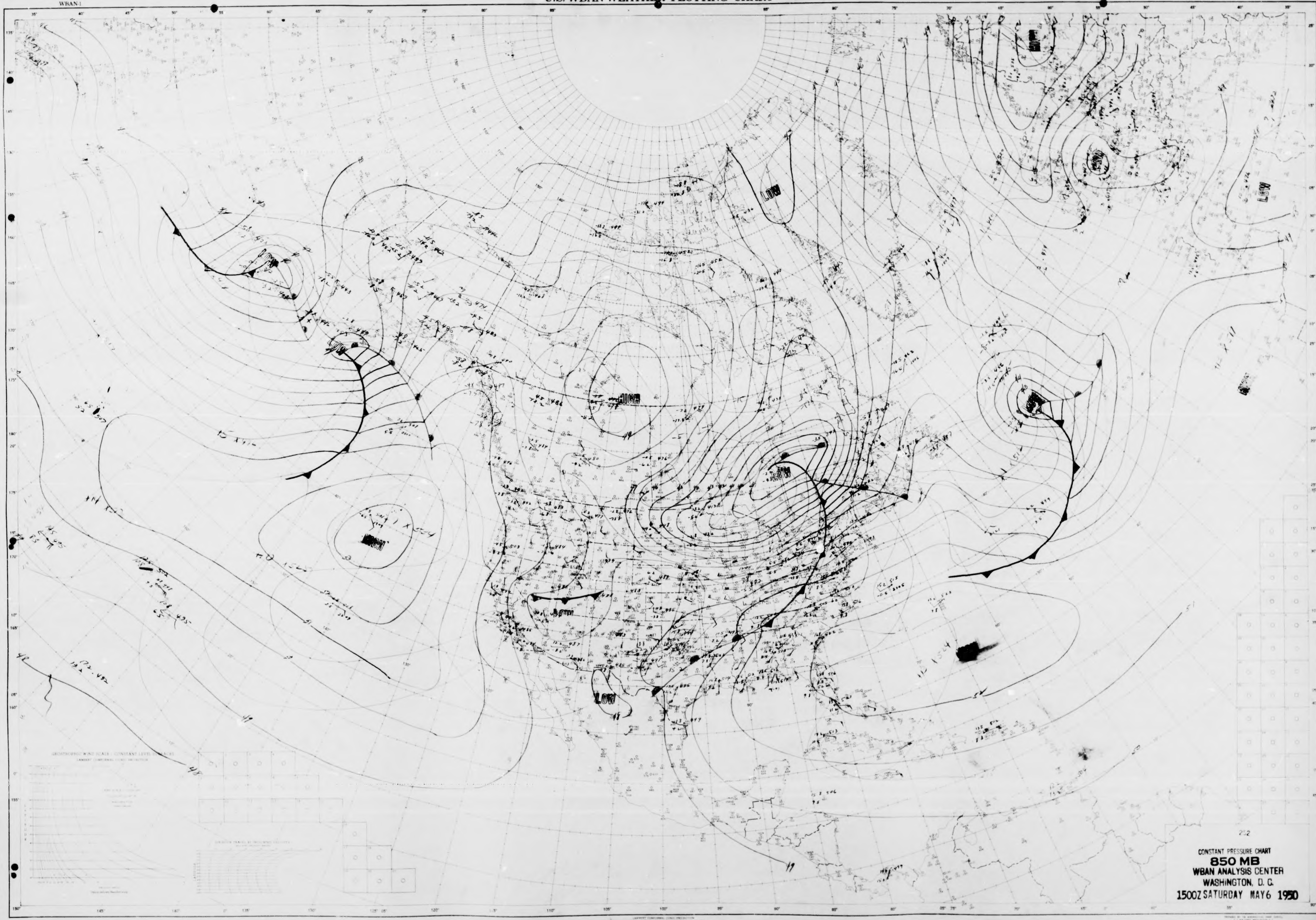
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY6 1950

STATION
ANALYST
TIME
Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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252

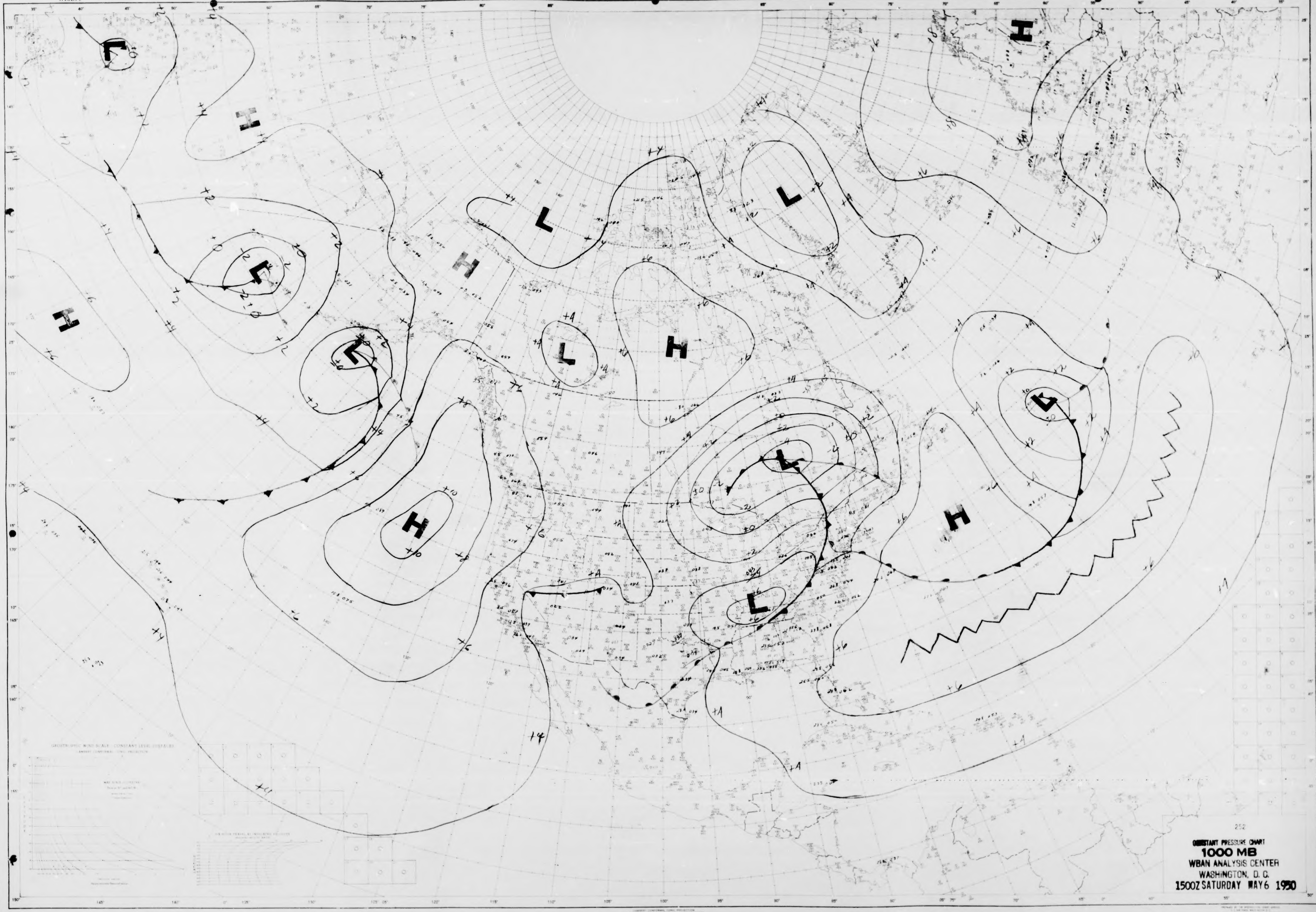
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 6 1950

STATION
ANALYST
TIME
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



252

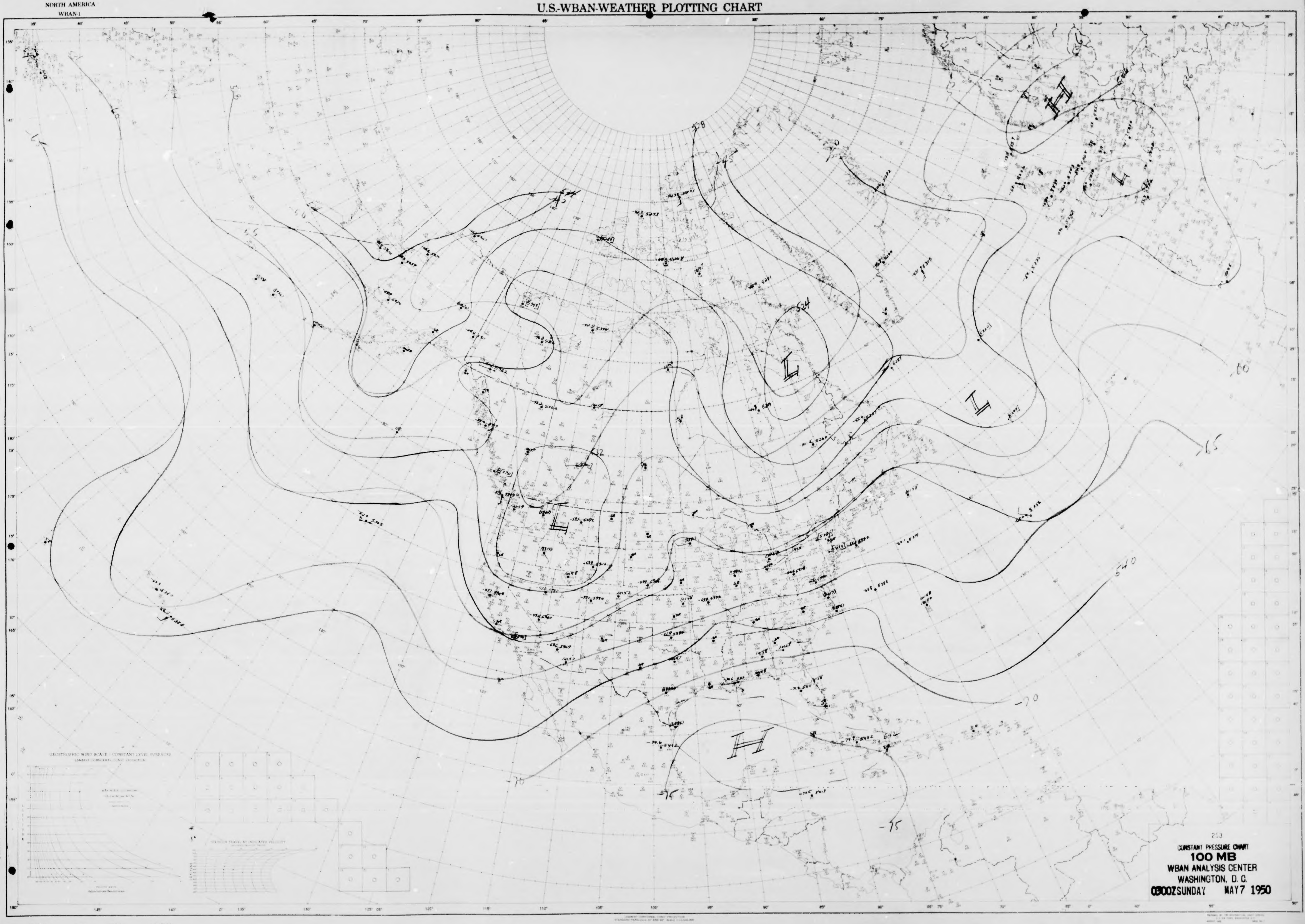
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 6 1950

STATION TIME Z DATE
ANALYST JF & RVF UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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253

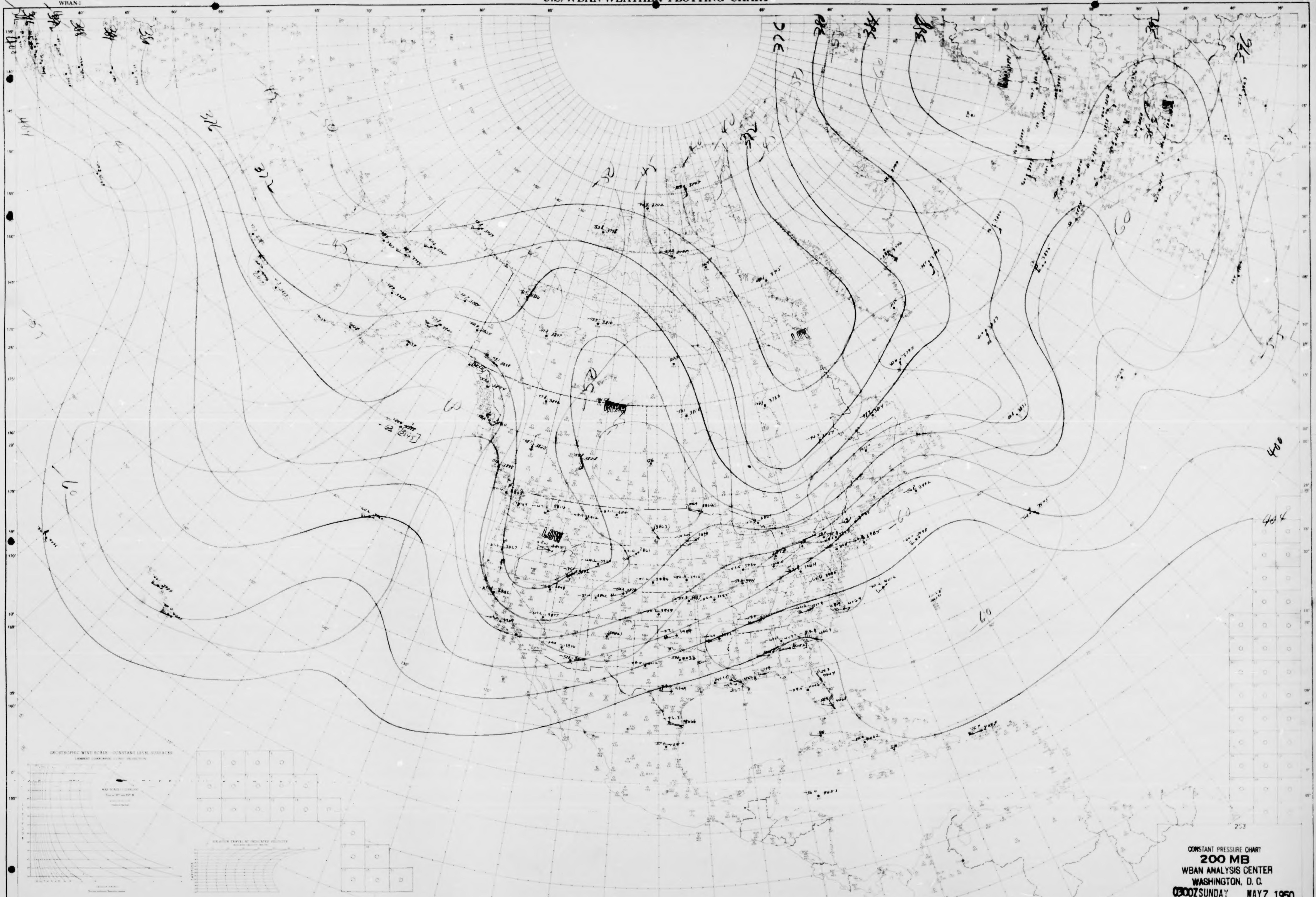
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 7 1950

STATION TIME Z DATE
ANALYST 04 UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



253

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 7 1950

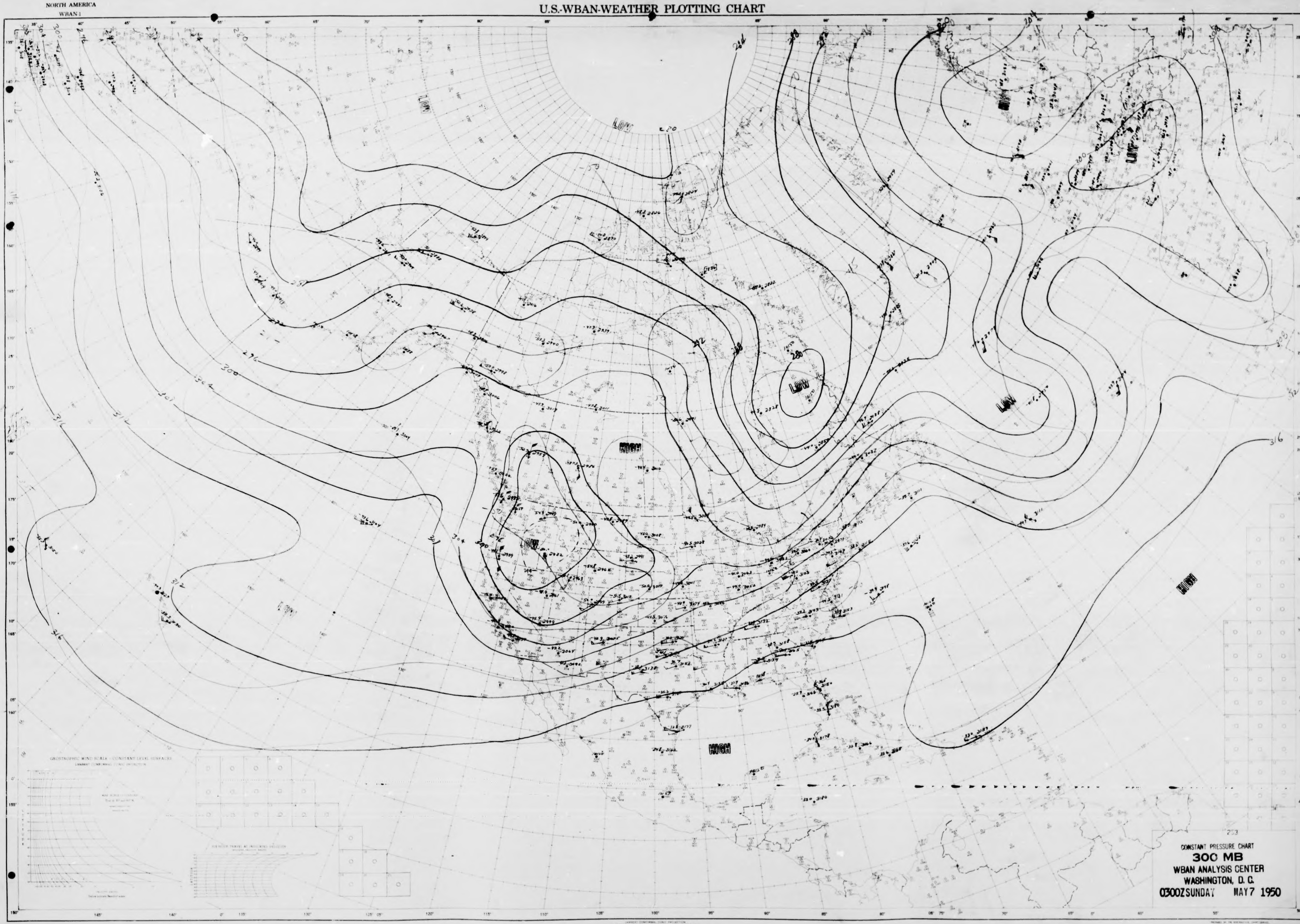
STATION TIME Z DATE
ANALYST UNIT PLOTTED BY

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
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120°
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105°
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80°
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70°
65°
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253

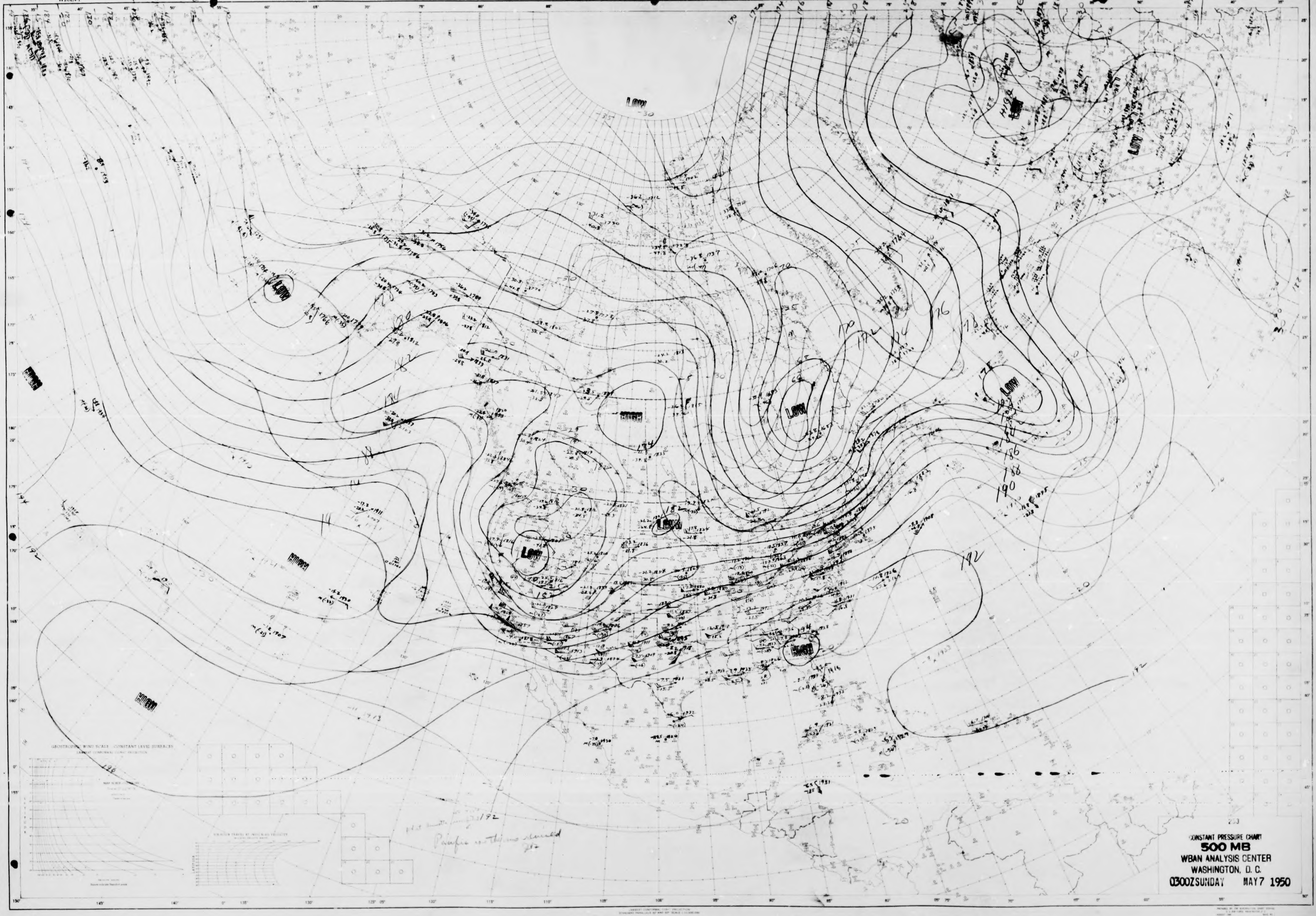
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 7 1950

STATION TIME 2 DATE
ANALYST AM RMD UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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253

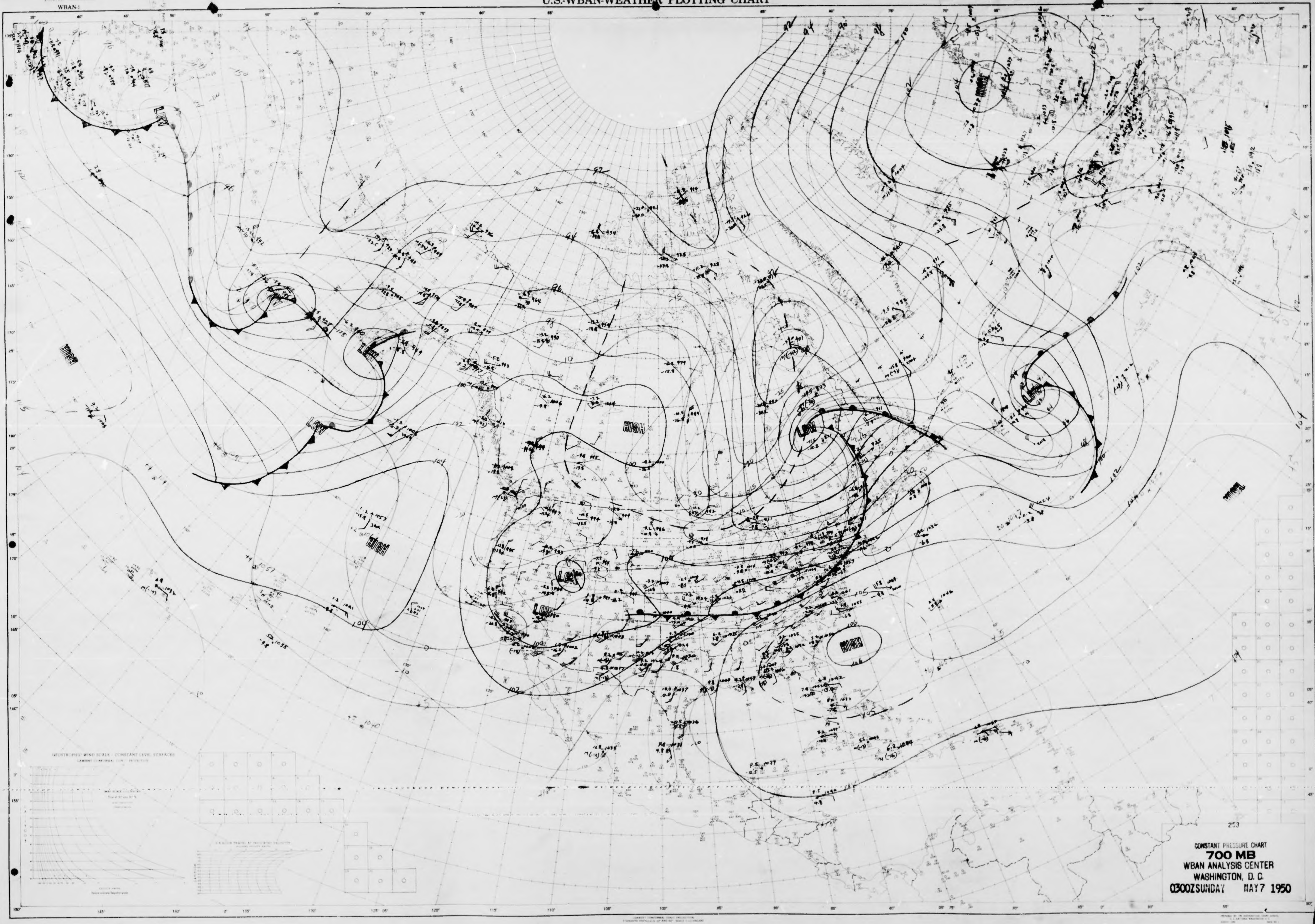
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 7 1950

STATION TIME Z DATE
ANALYST AM-BAE-CKS UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

253

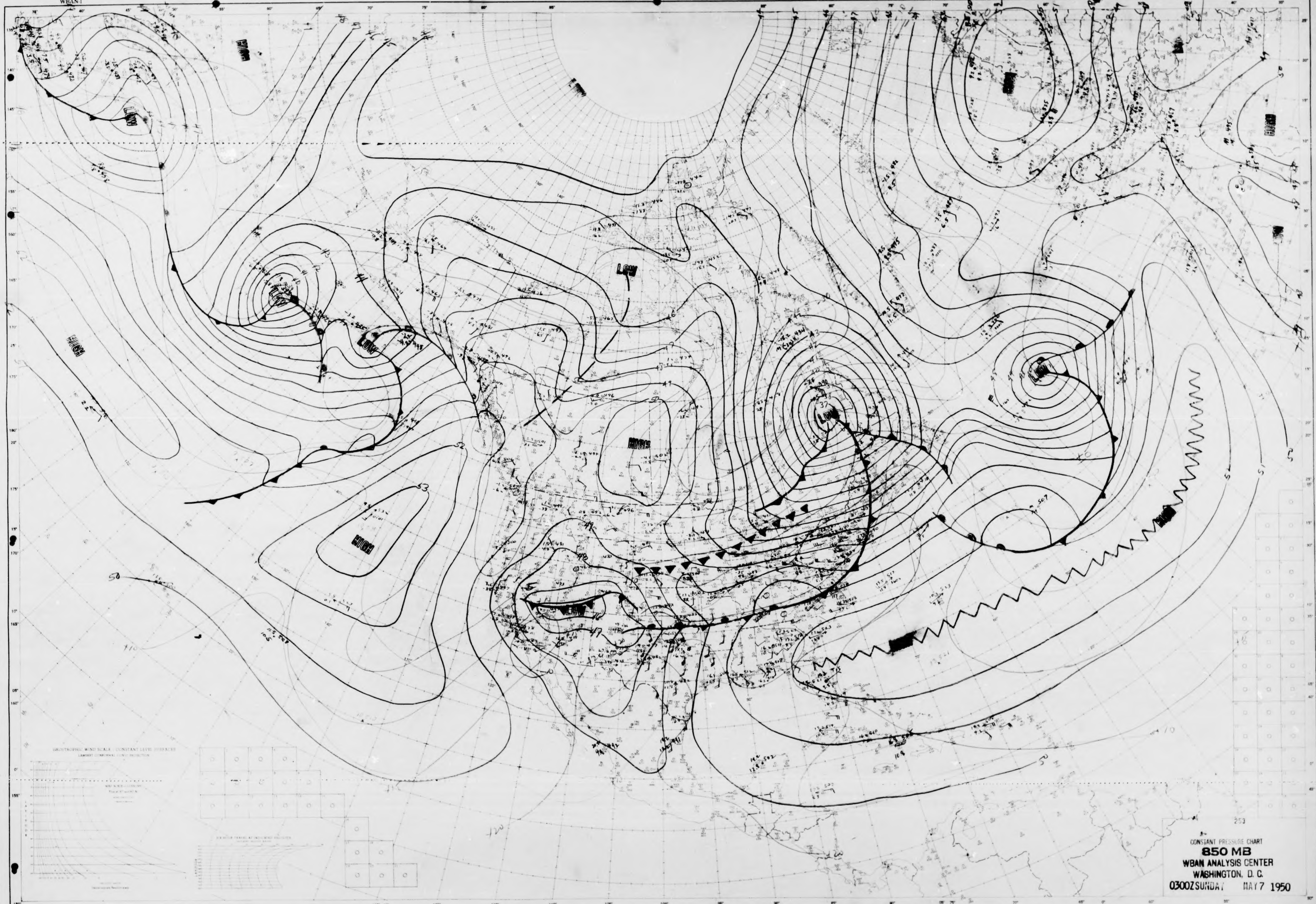
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 7 1950

STATION
ANALYST SAXTON
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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48
51
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION

253

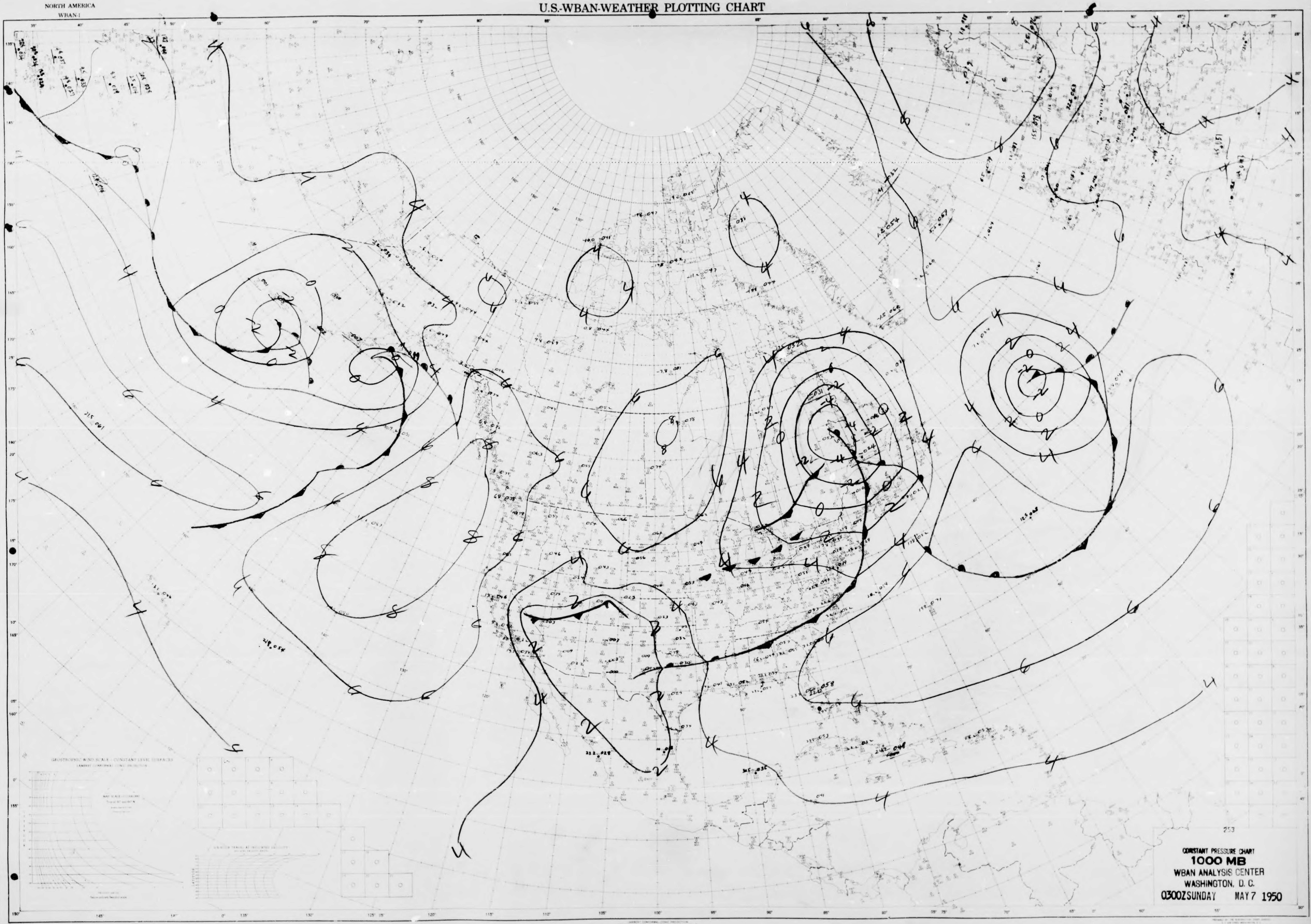
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 7 1950

STATION TIME Z DATE
ANALYST RAD-AM UNIT PLOTTED BY J. U. Steffens TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



253

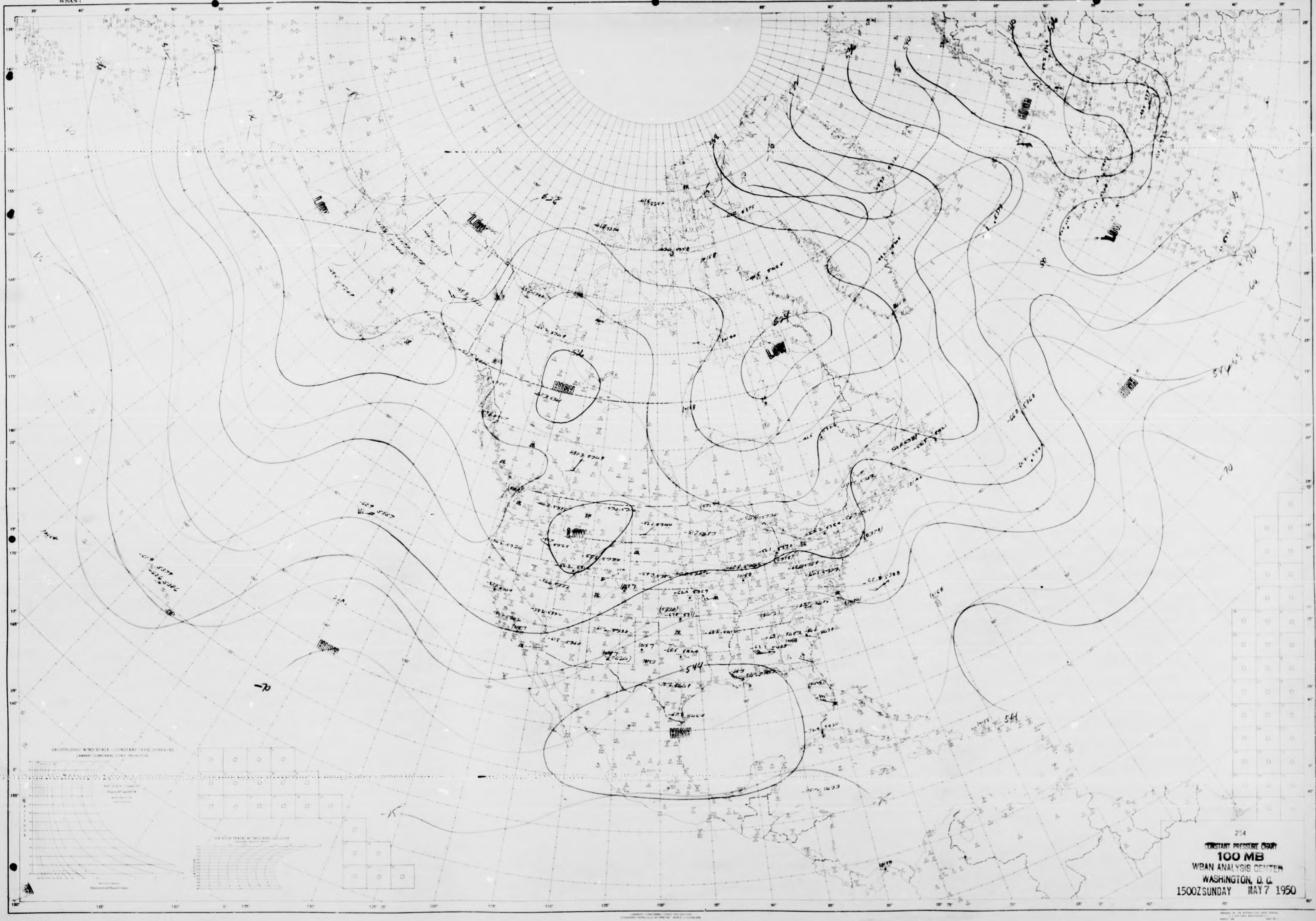
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 7 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY J. O Jefferies TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
HIGH
LOW
LOW
HIGH
LOW
HIGH
HIGH
HIGH
544
-70
-70

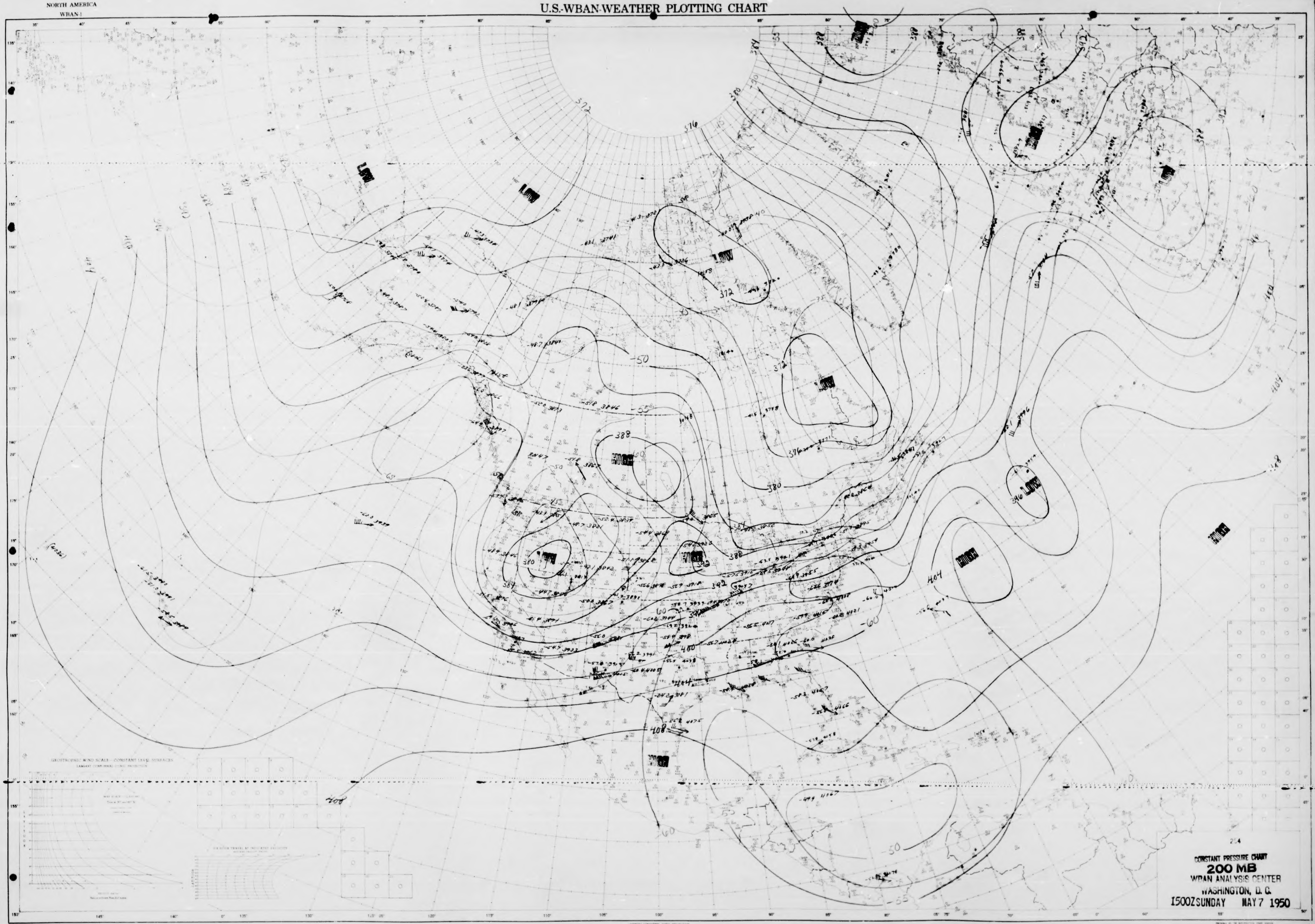
254
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 7 1950

STATION
ANALYST
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
372
376
380
384
388
392
396
400
404
408
-50
-55
-60
GEOSTROPHIC WIND SCALE—CONSTANT LEVEL SURFACES

254

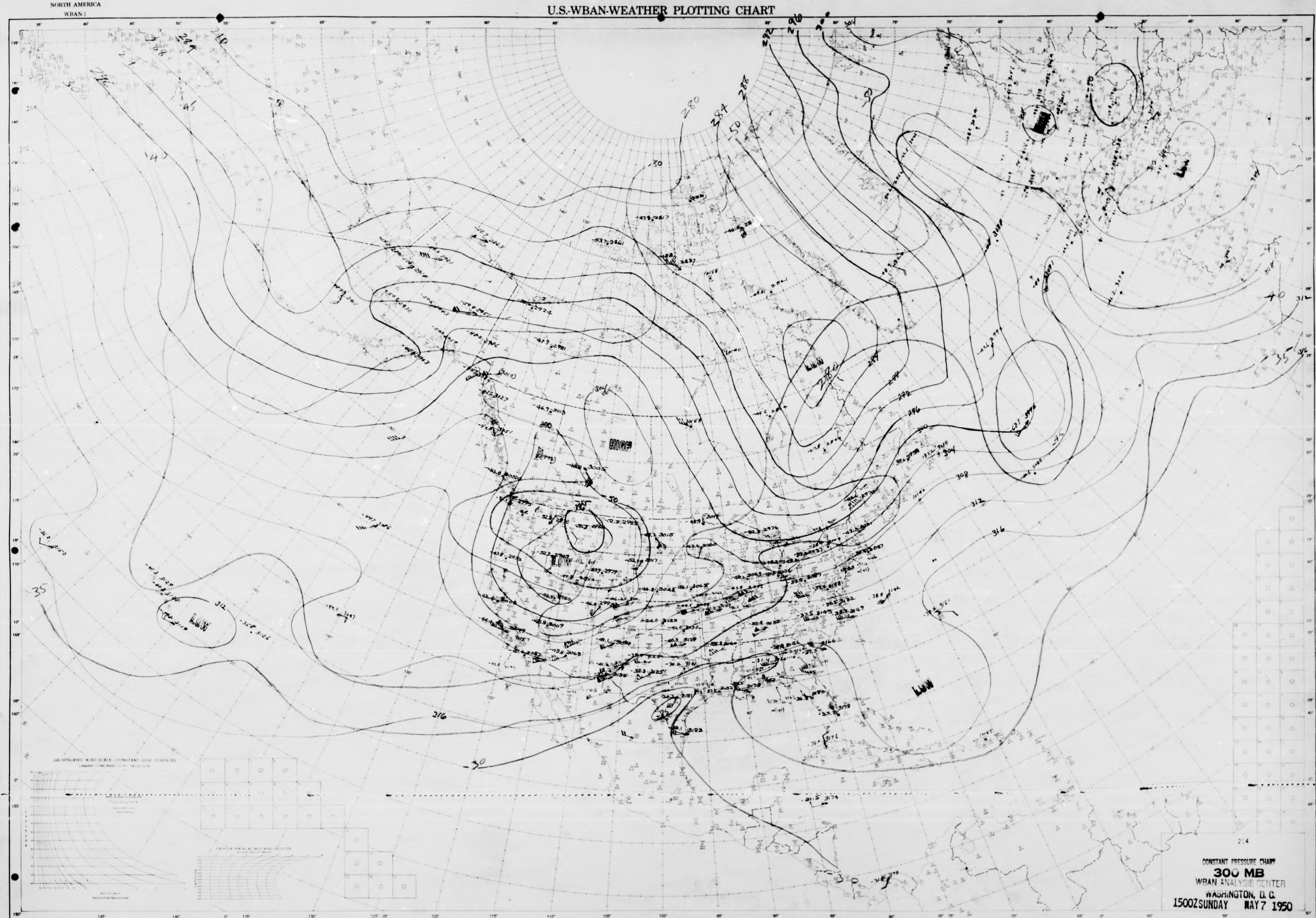
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 7 1950

STATION
ANALYST Moj
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



HIGH
LOW
LOW
LOW
LOW
280
284
288
292
296
300
304
308
312
316
-30
-35
-40
-45
-50

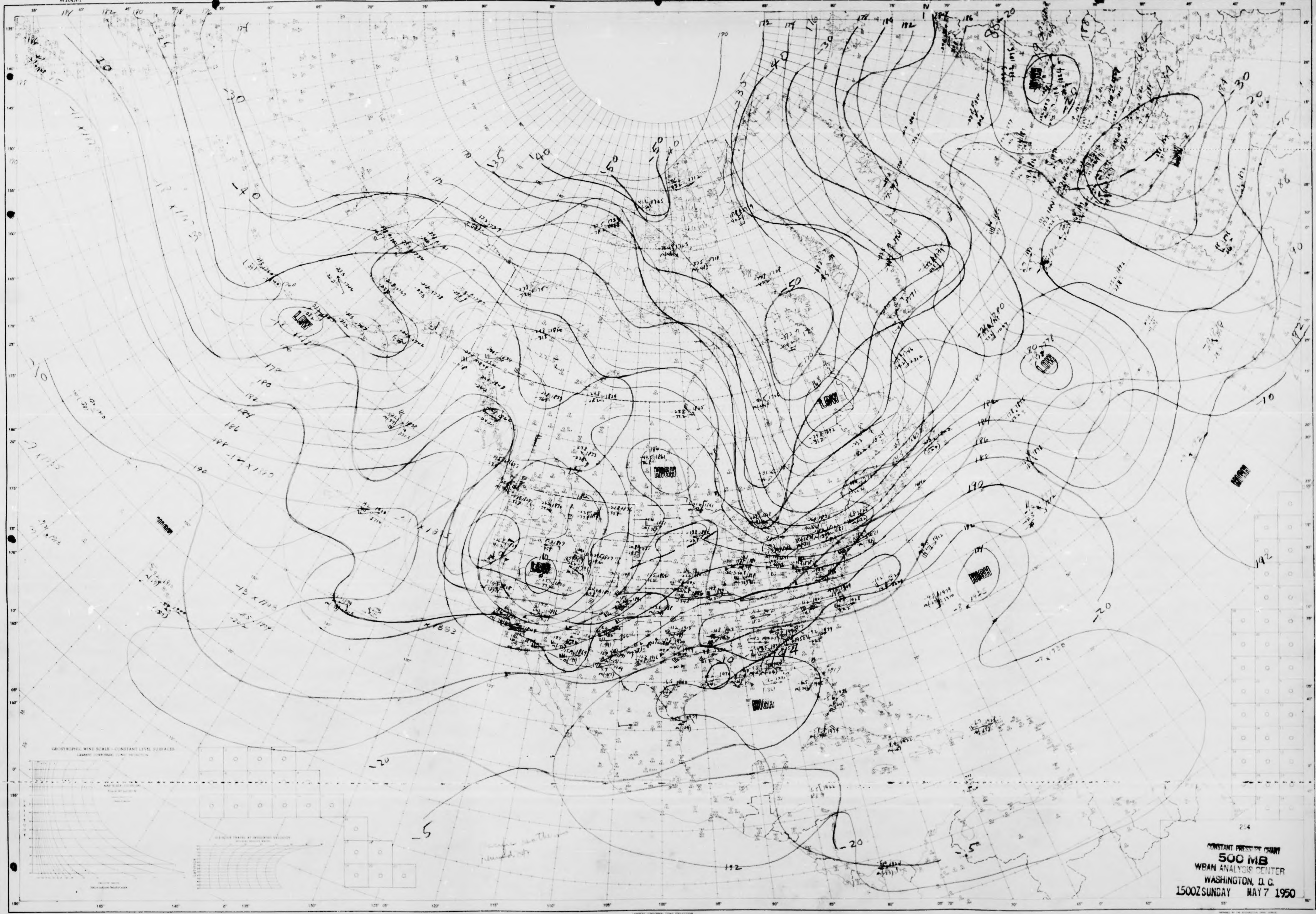
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500ZSUNDAY MAY 7 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
-40
-50
-30
-20
-10
-5
186
190
192
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

294

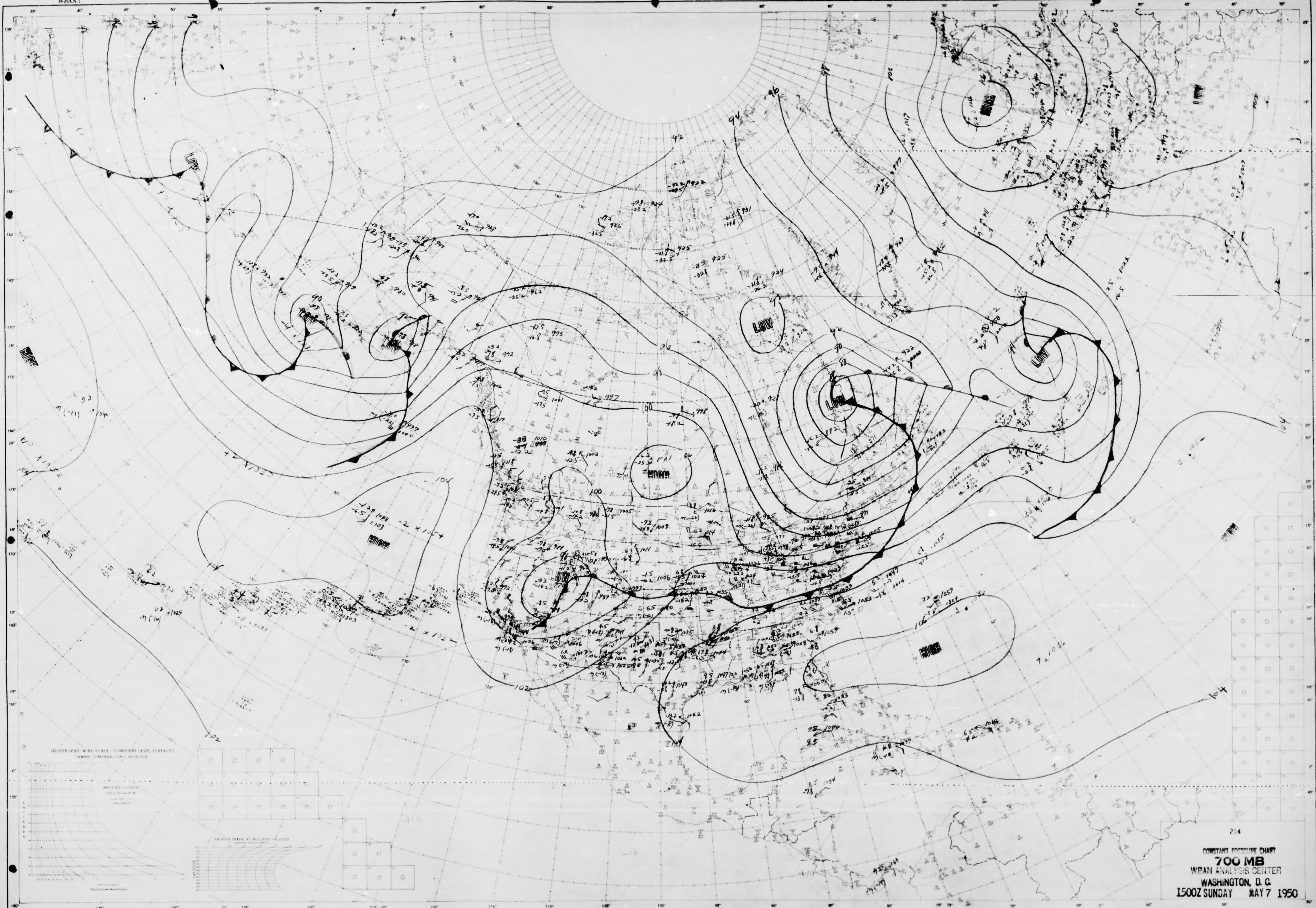
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 7 1950

STATION   TIME   Z   DATE
ANALYST WG   UNIT   PLOTTED BY Hatman   TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
92
94
96
98
100
102
104
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE

254

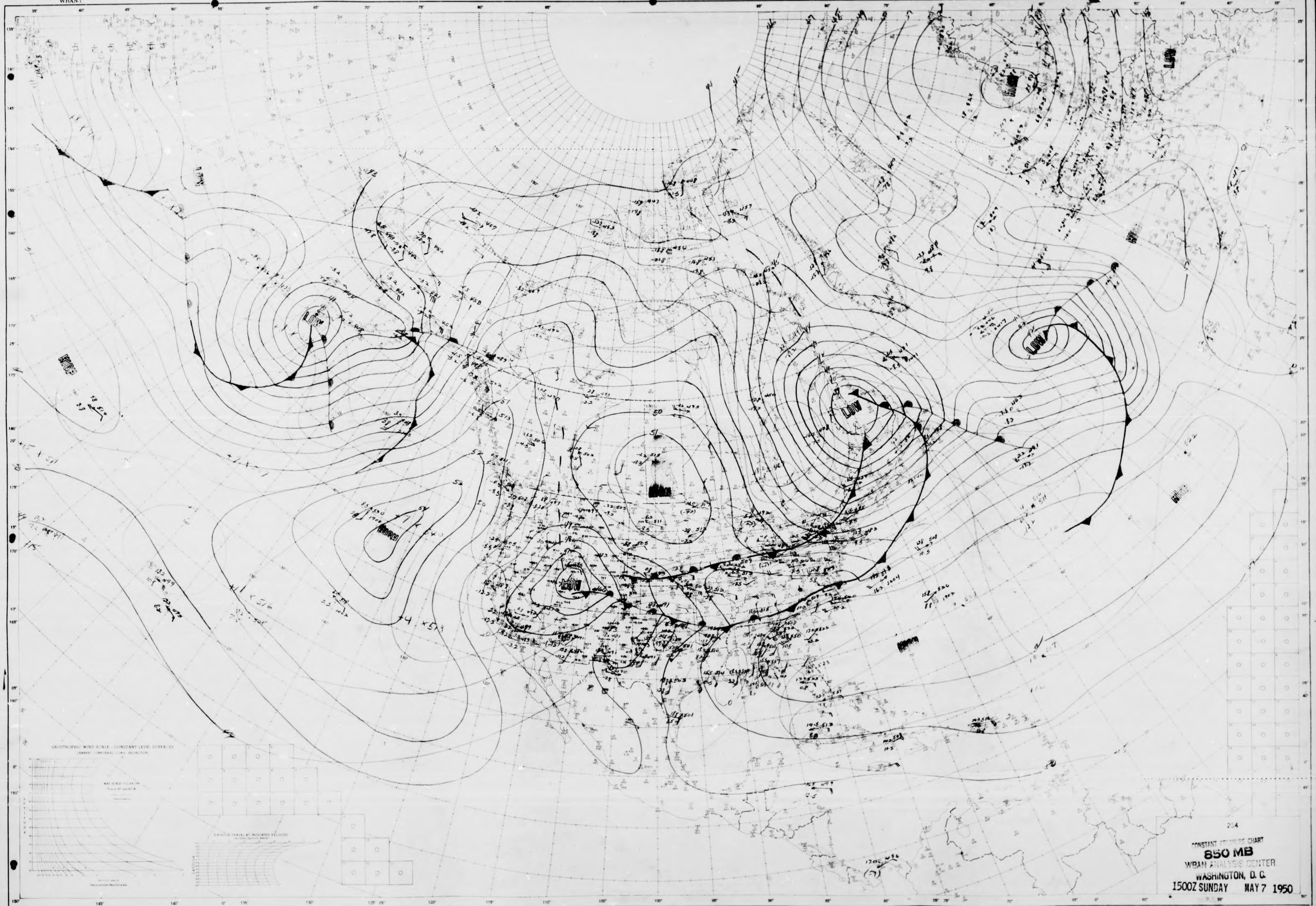
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 7 1950

STATION TIME Z DATE
ANALYST WHS UNIT PLOTTED BY J. Violett TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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LOW
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

254

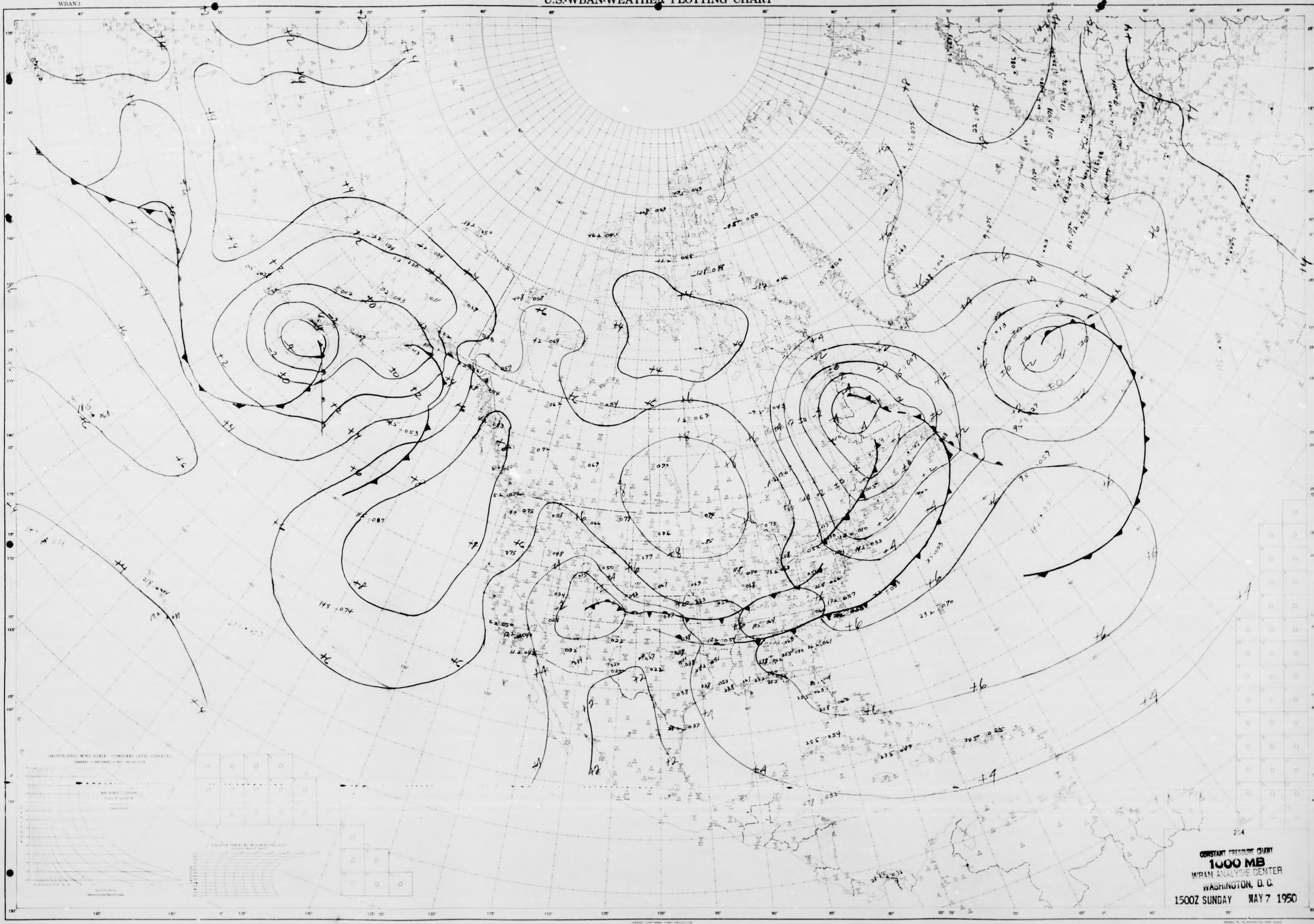
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 7 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



254

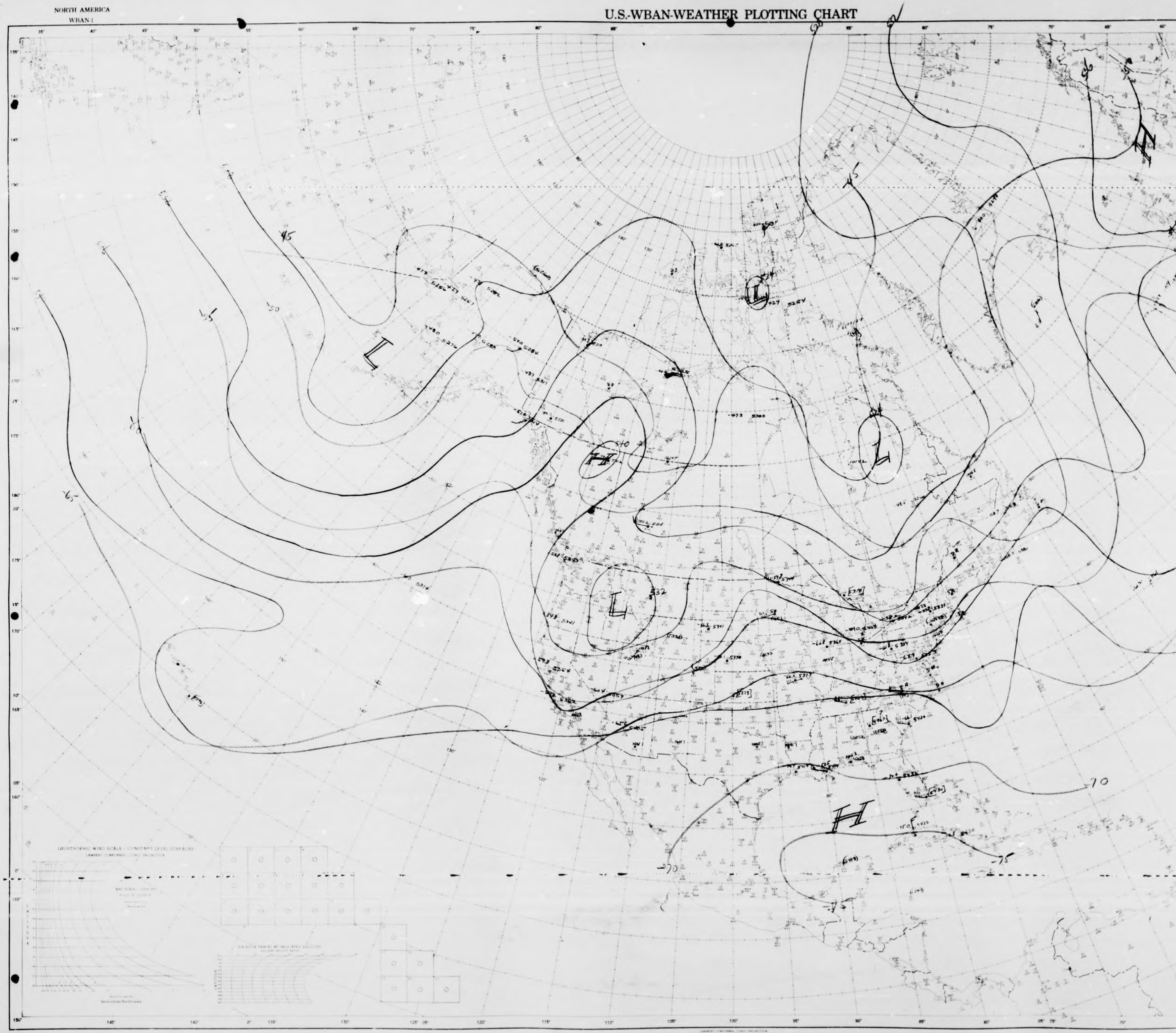
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 7 1950

STATION TIME Z DATE
ANALYST JF PJF UNIT PLOTTED BY S. Violett TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



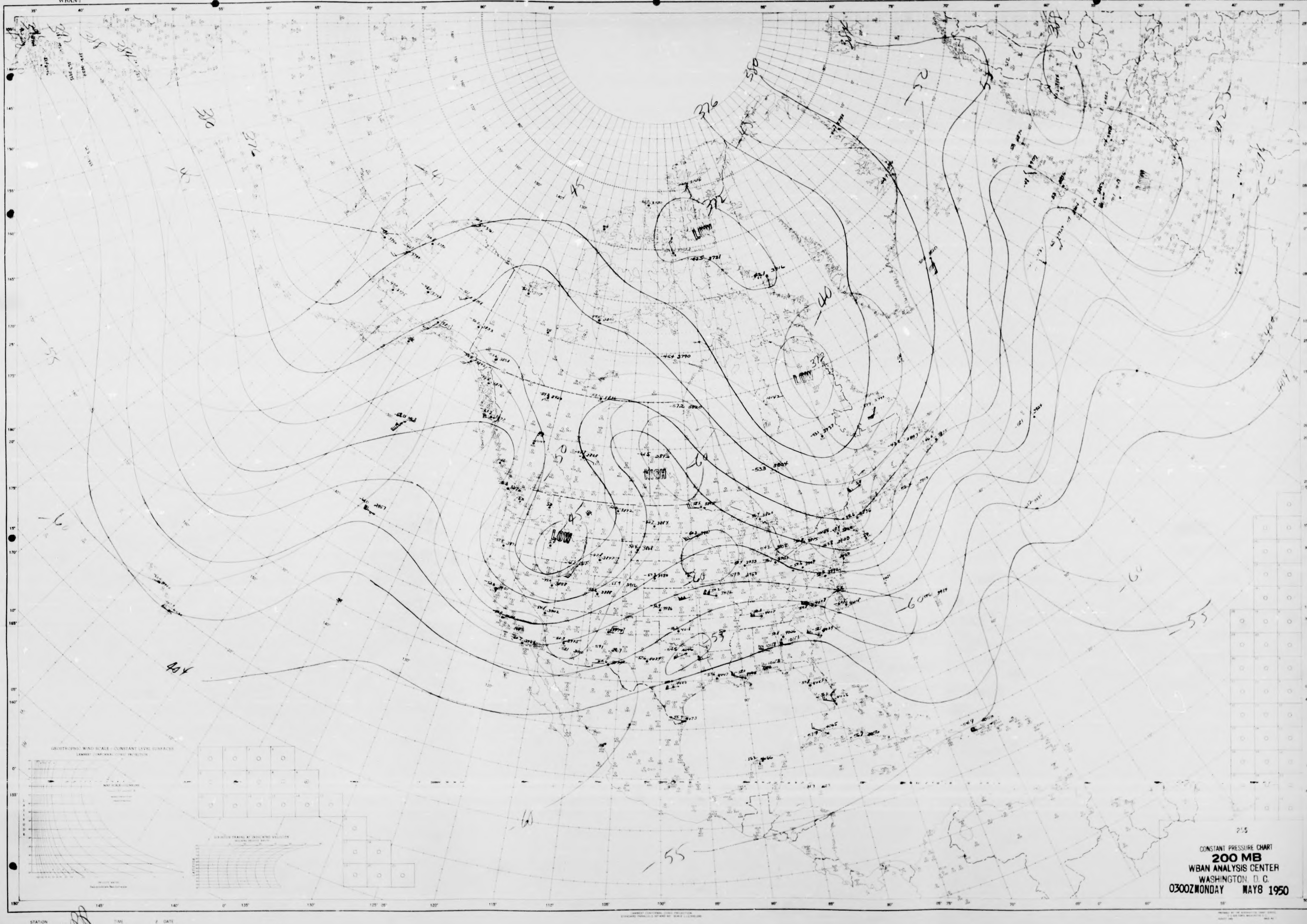
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 8 1950

STATION
ANALYST Gf
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
HIGH
LOW
376
372
380
384
-40
-45
-50
-55
-60
404
-58

255

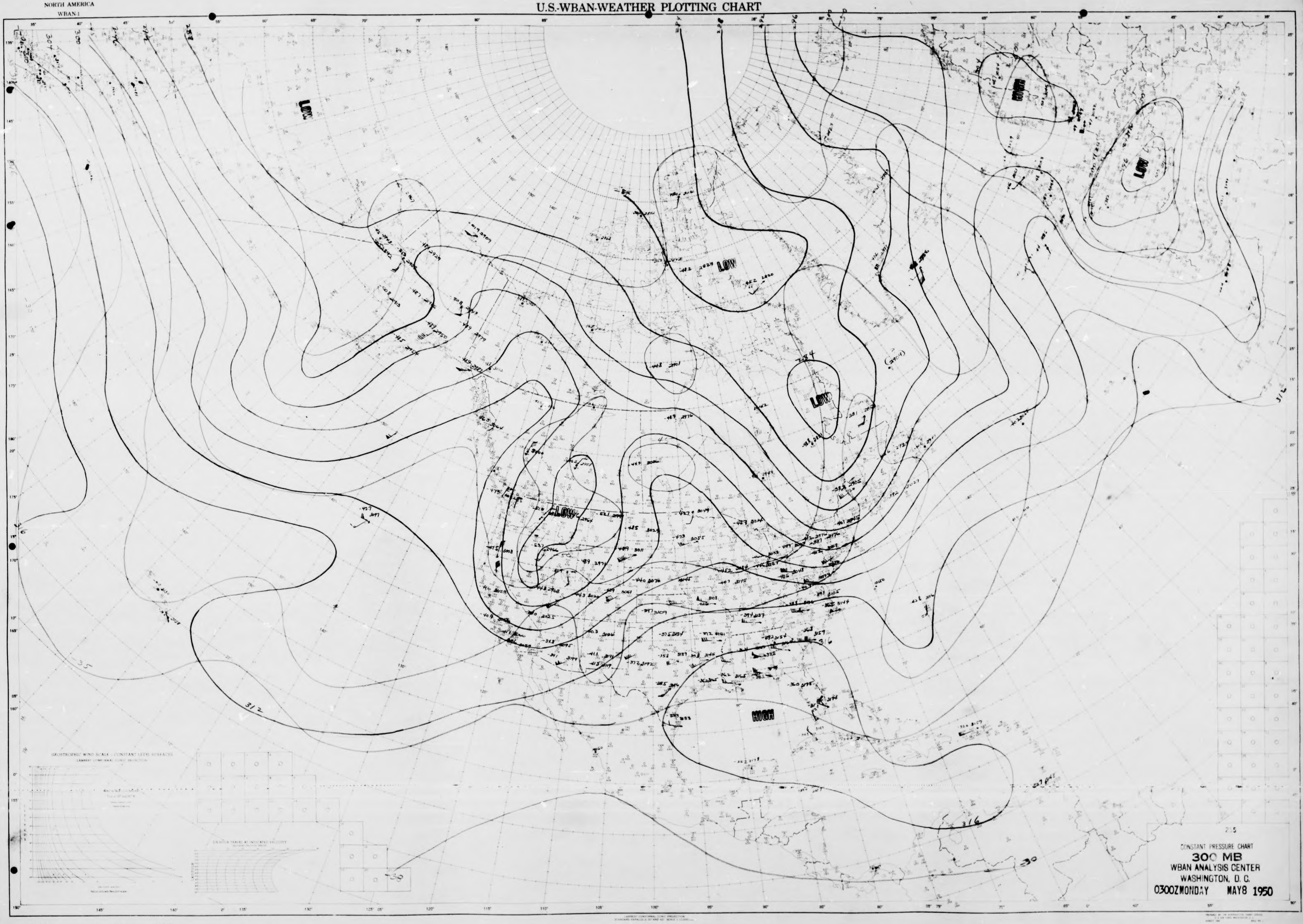
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 8 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
312
316
-30
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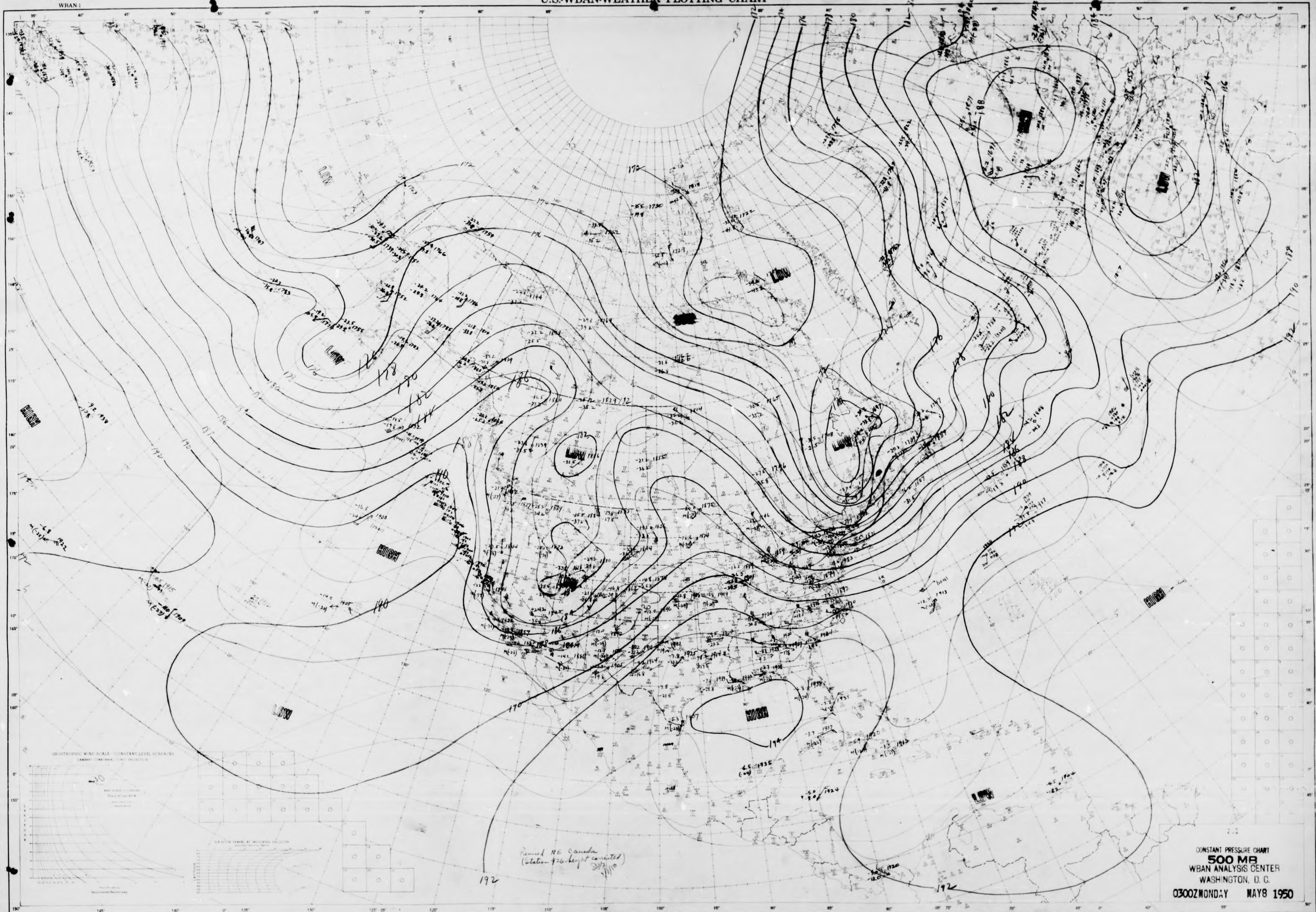
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 8 1950

STATION TIME Z DATE
ANALYST RAD-AM UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
172
174
176
178
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182
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186
188
190
192

Reanal NE Canada
(Station 926 height corrected)

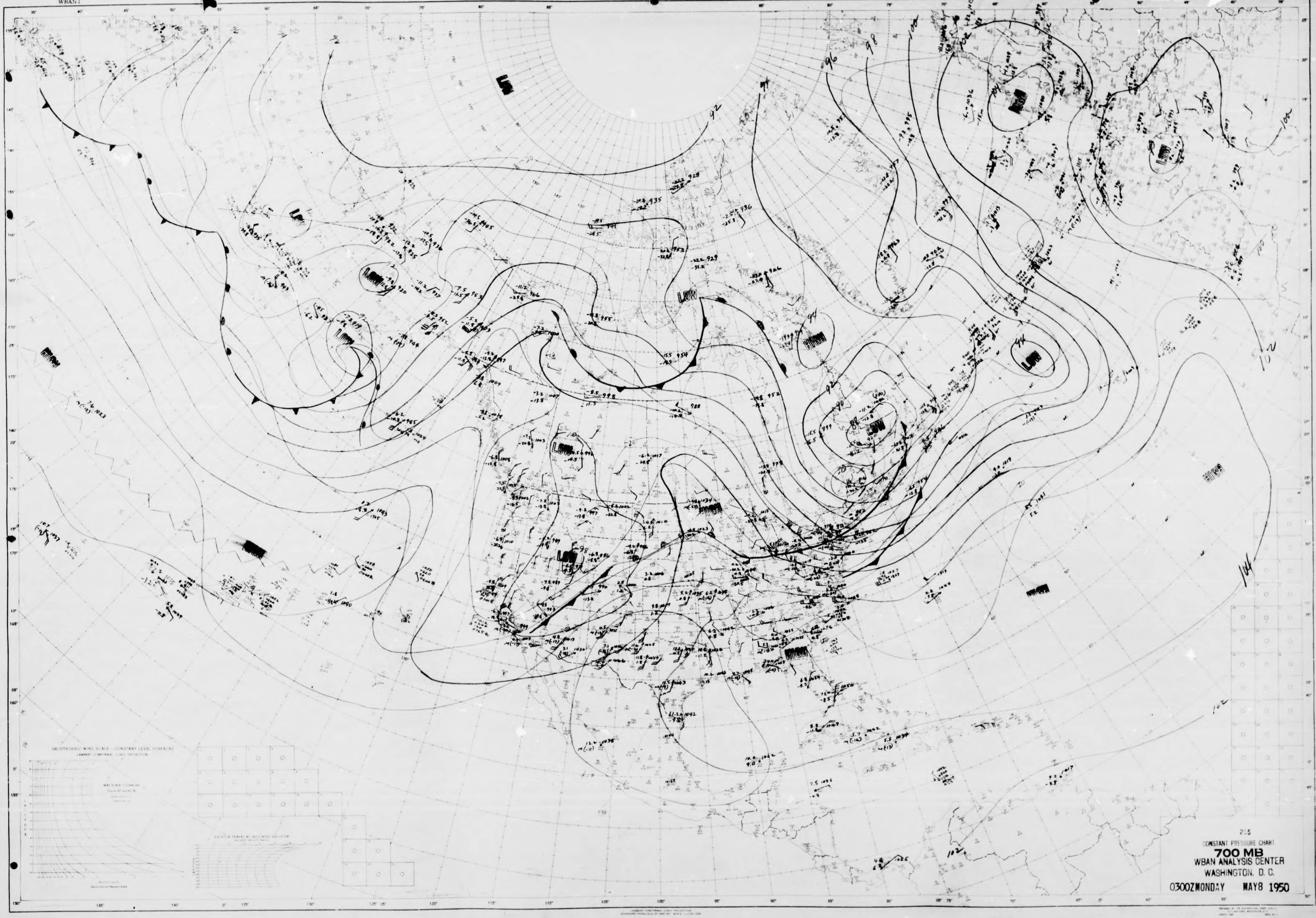
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300ZMONDAY MAY8 1950

STATION TIME Z DATE
ANALYST CKS- RAB- AM UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



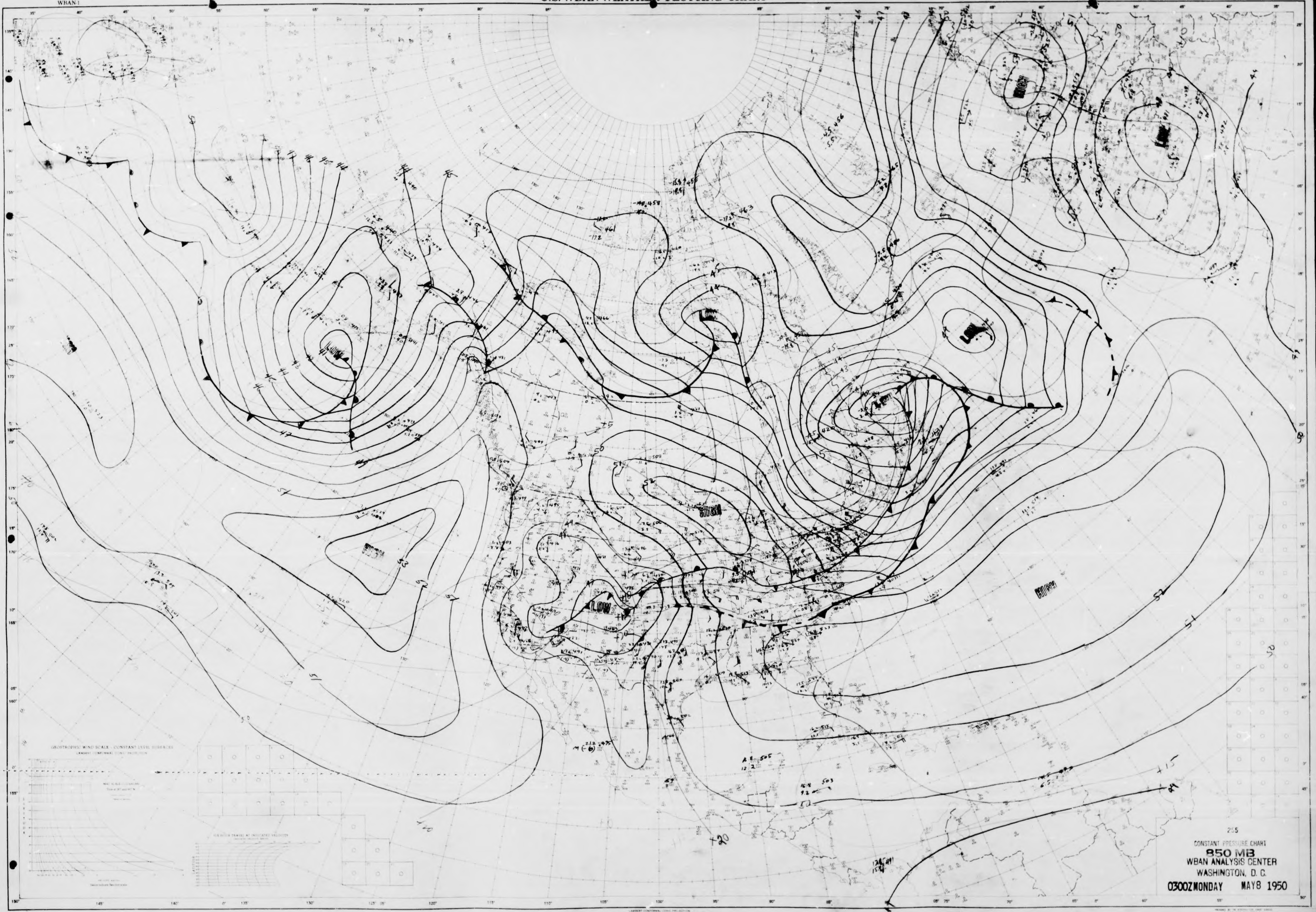
255
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 8 1950

STATION TIME Z DATE
ANALYST WBM UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
51
53
50
47
44
45

255

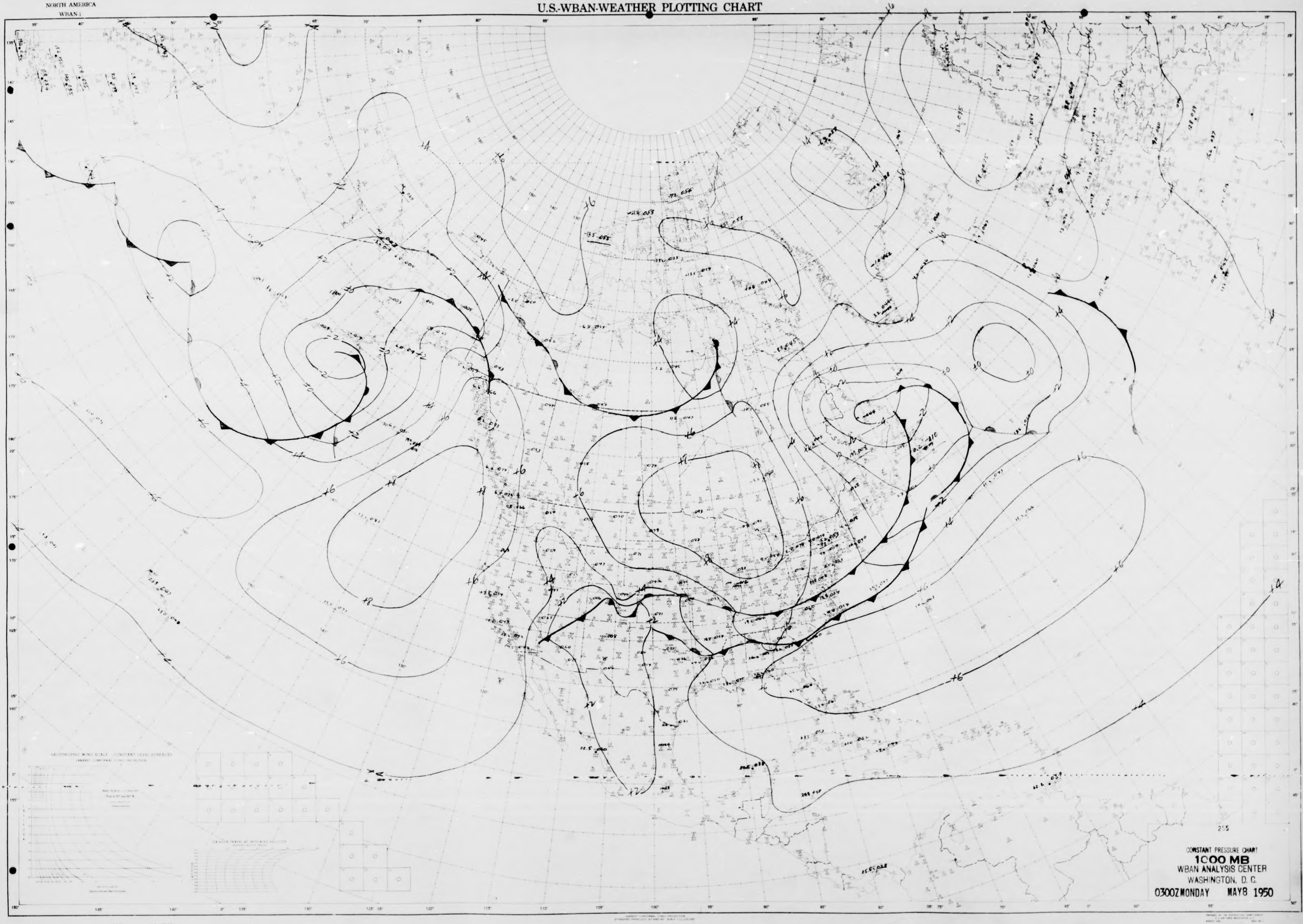
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 8 1950

STATION TIME Z DATE
ANALYST EAD - AM UNIT PLOTTED BY J D Jeffers TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



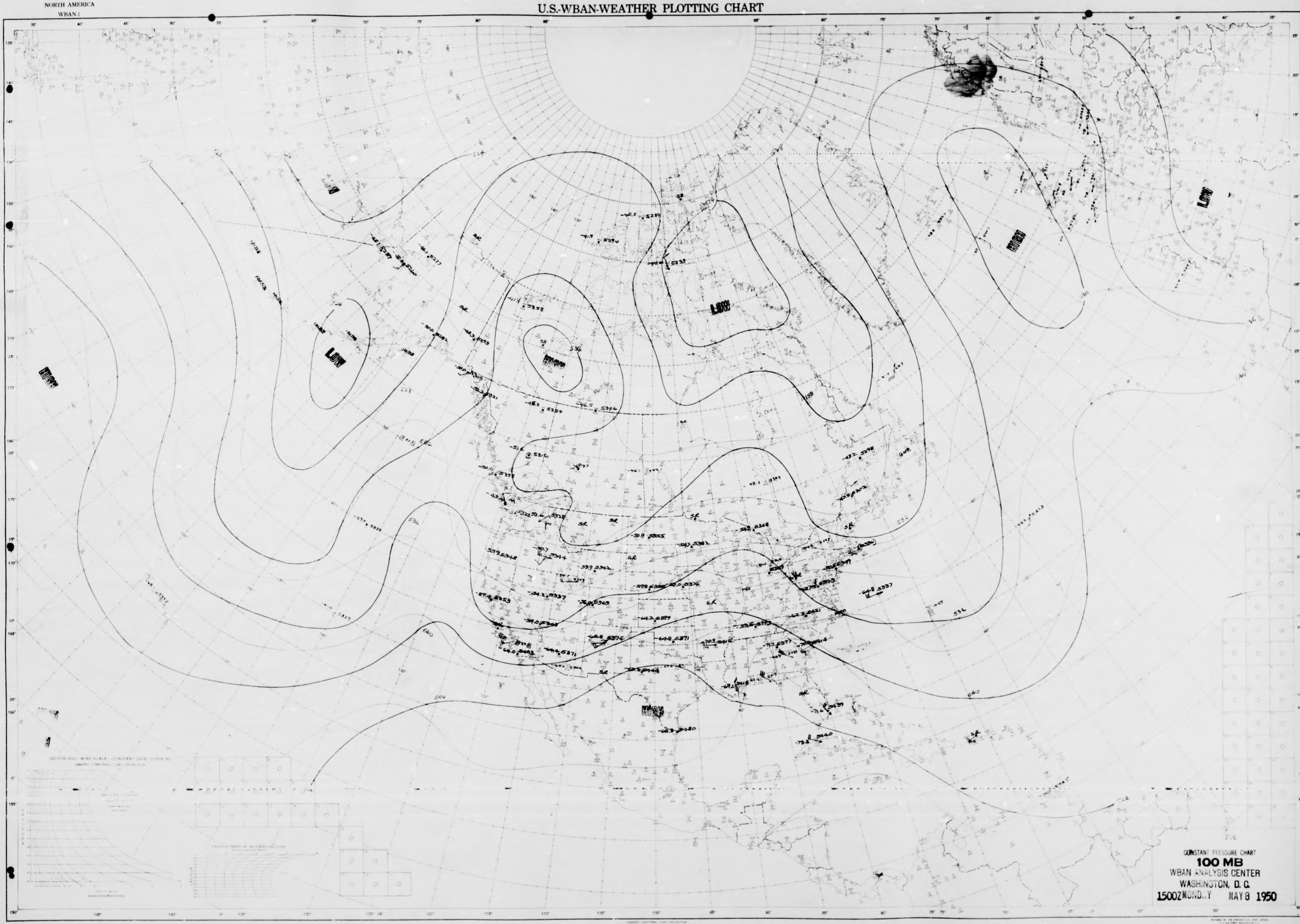
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 8 1950

STATION TIME Z DATE
ANALYST FS UNIT PLOTTED BY J D Jaffan TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
HIGH
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HIGH
LOW
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HIGH

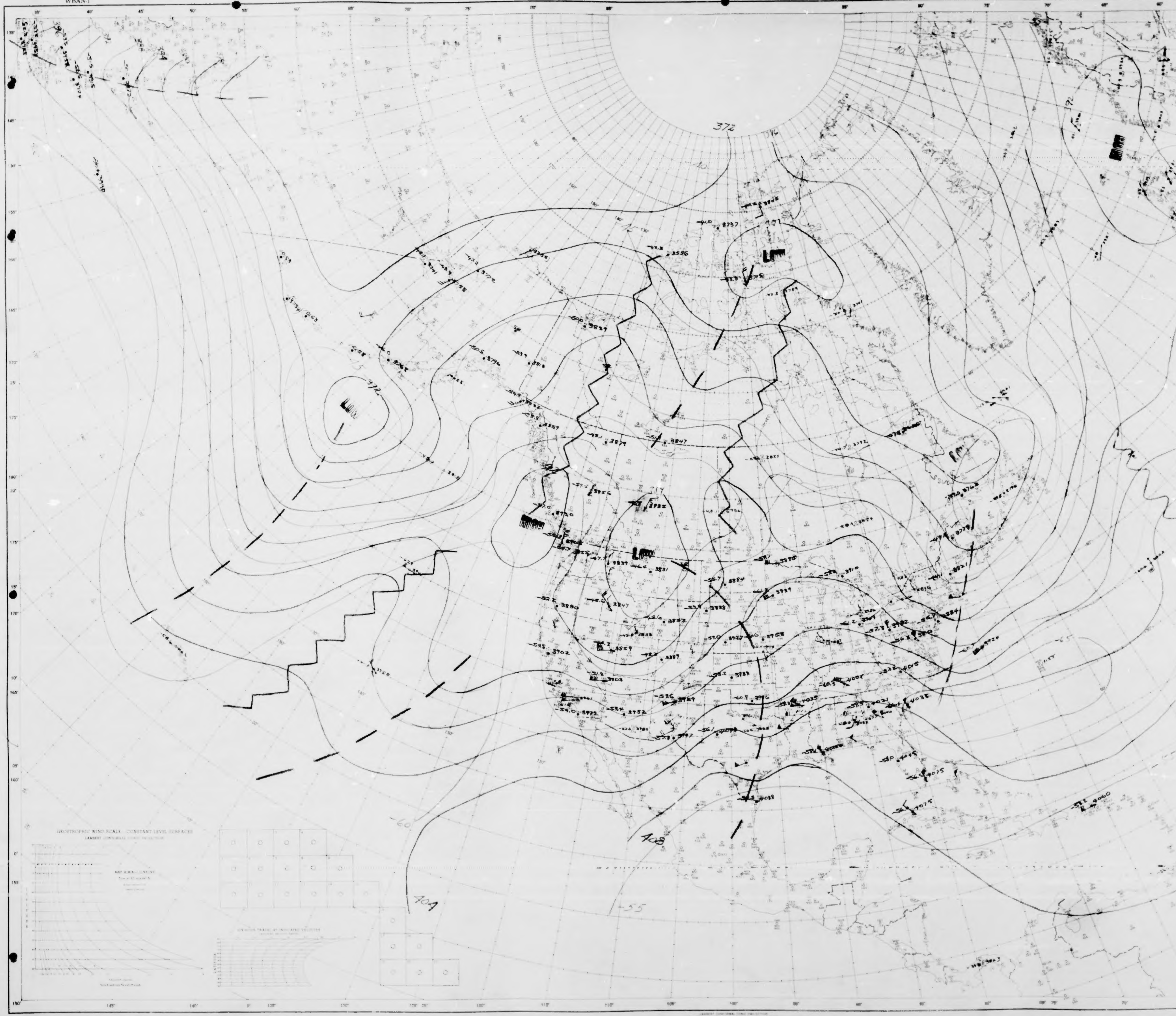
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 8 1950

STATION
ANALYST (JW)
TIME Z DATE
UNIT
PLOTTED BY W 1 3 Rewitt
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



372
372
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
-40
-60
-55
408
404
256

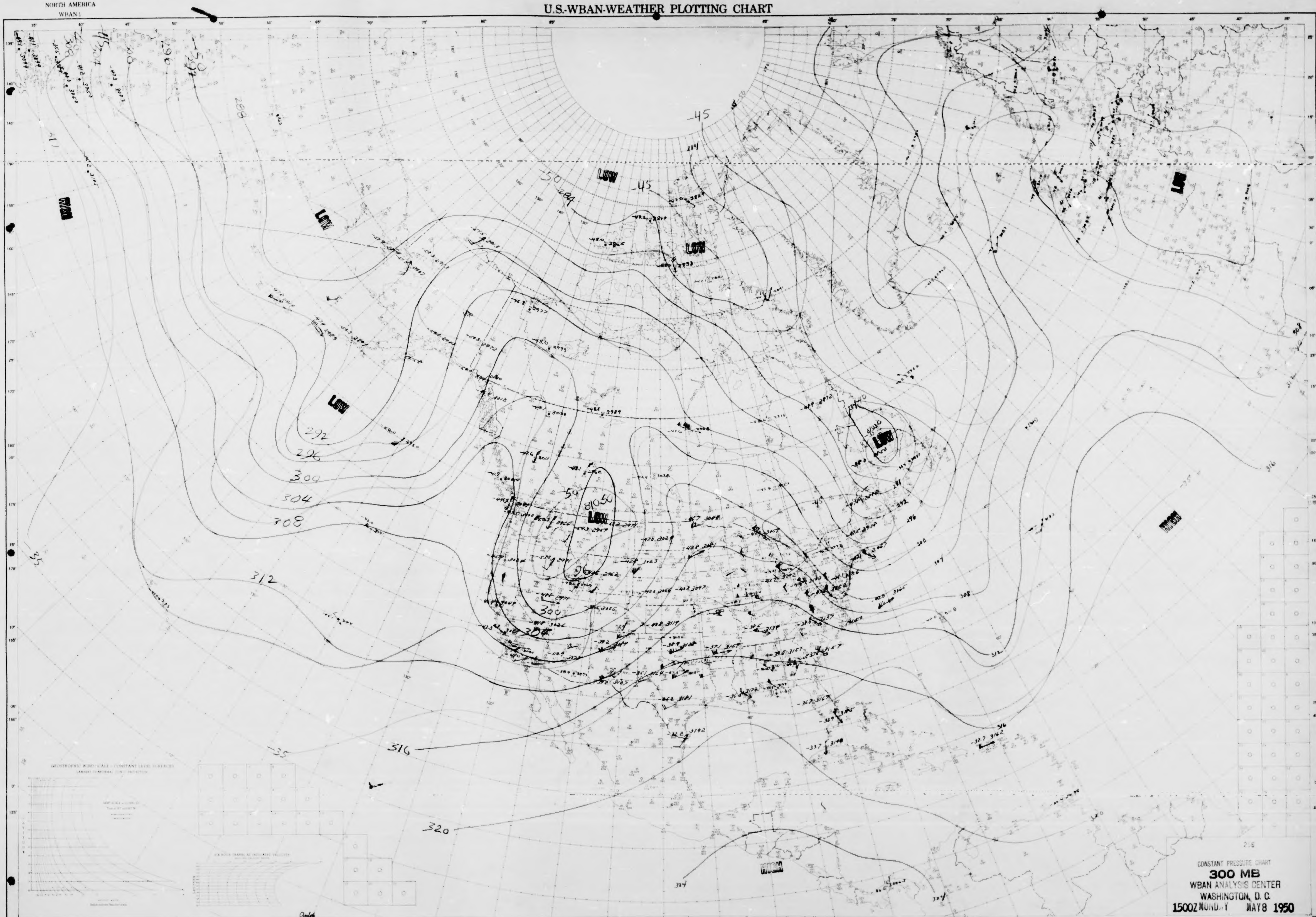
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 8 1950

STATION TIME Z DATE
ANALYST FVF + JF UNIT PLOTTED BY WES TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
288
292
296
300
304
308
312
316
320
324
-45
-50
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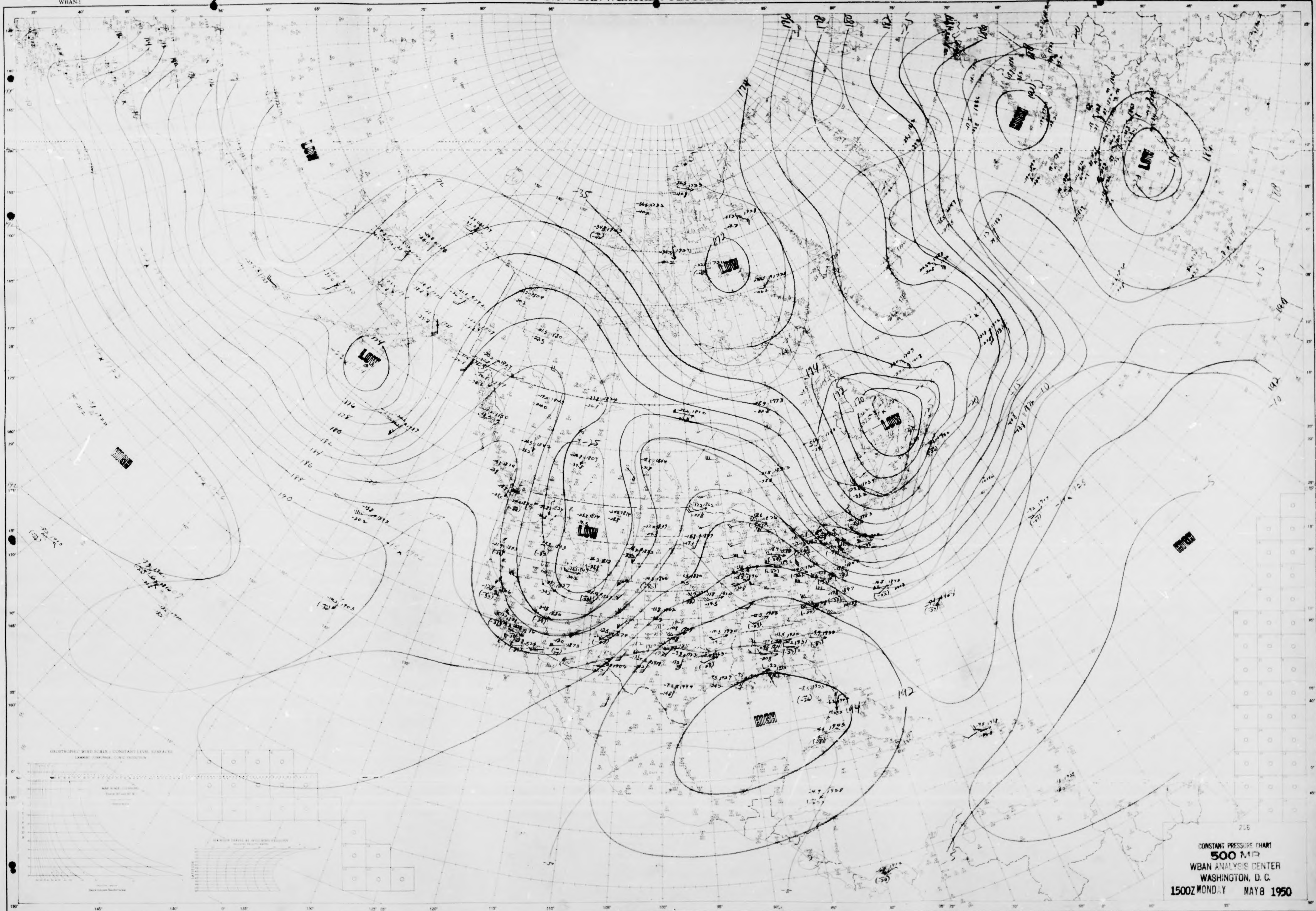
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 8 1950

STATION Moj TIME 2 DATE
ANALYST UNIT PLOTTED BY wcs
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
174
176
178
180
182
184
186
188
190
192
194
170
172
GEOSTROPHIC WIND SCALE: CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
145°
140°
135°
130°
125°
115°
110°
105°
100°
95°
90°
85°
80°
75°
70°
65°
60°
55°
50°
45°
40°
35°

226

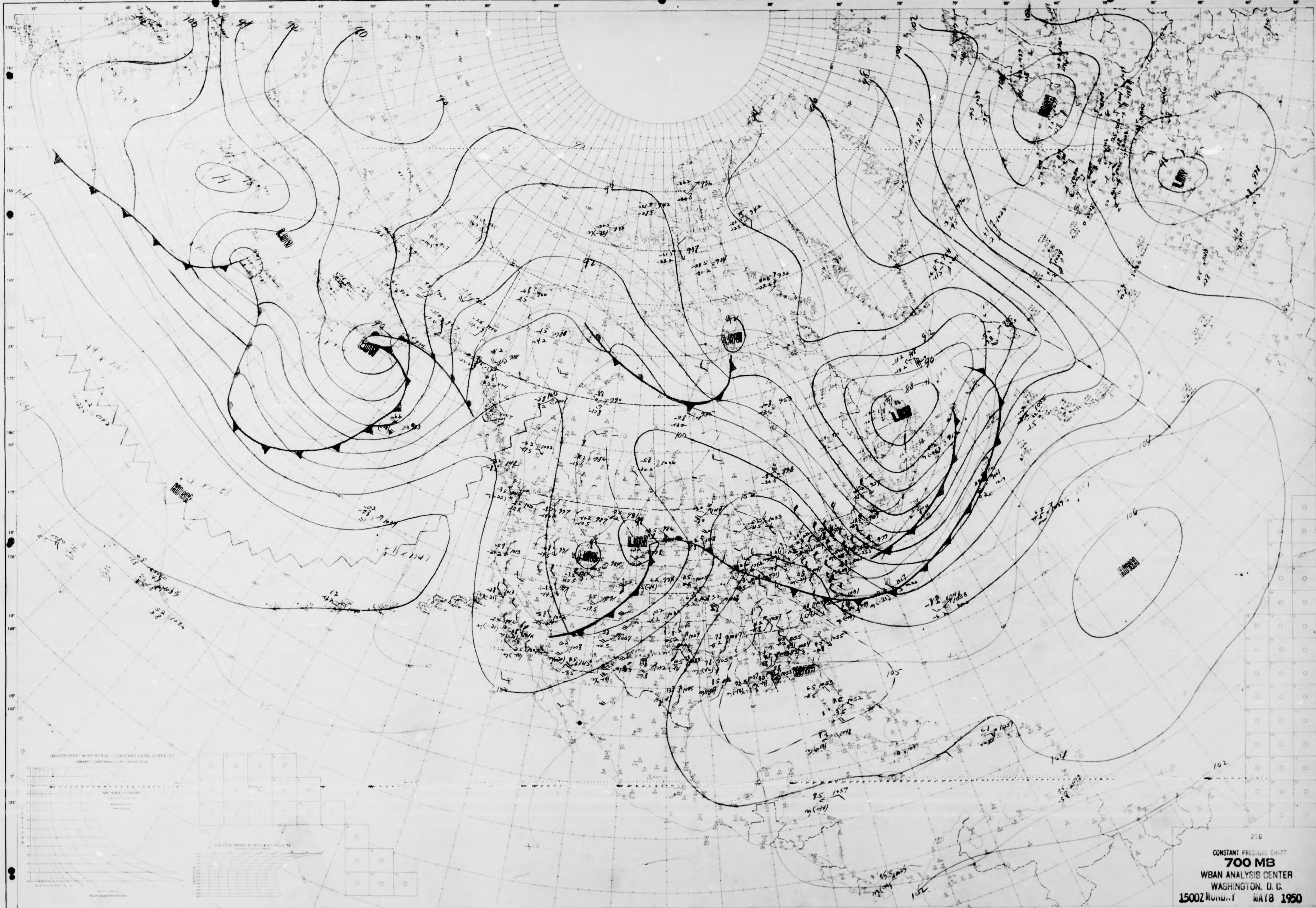
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 8 1950

STATION RHF Moj TIME - 2 DATE
ANALYST UNIT PLOTTED BY Little TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
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H
88
90
92
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102
104
105
106
256

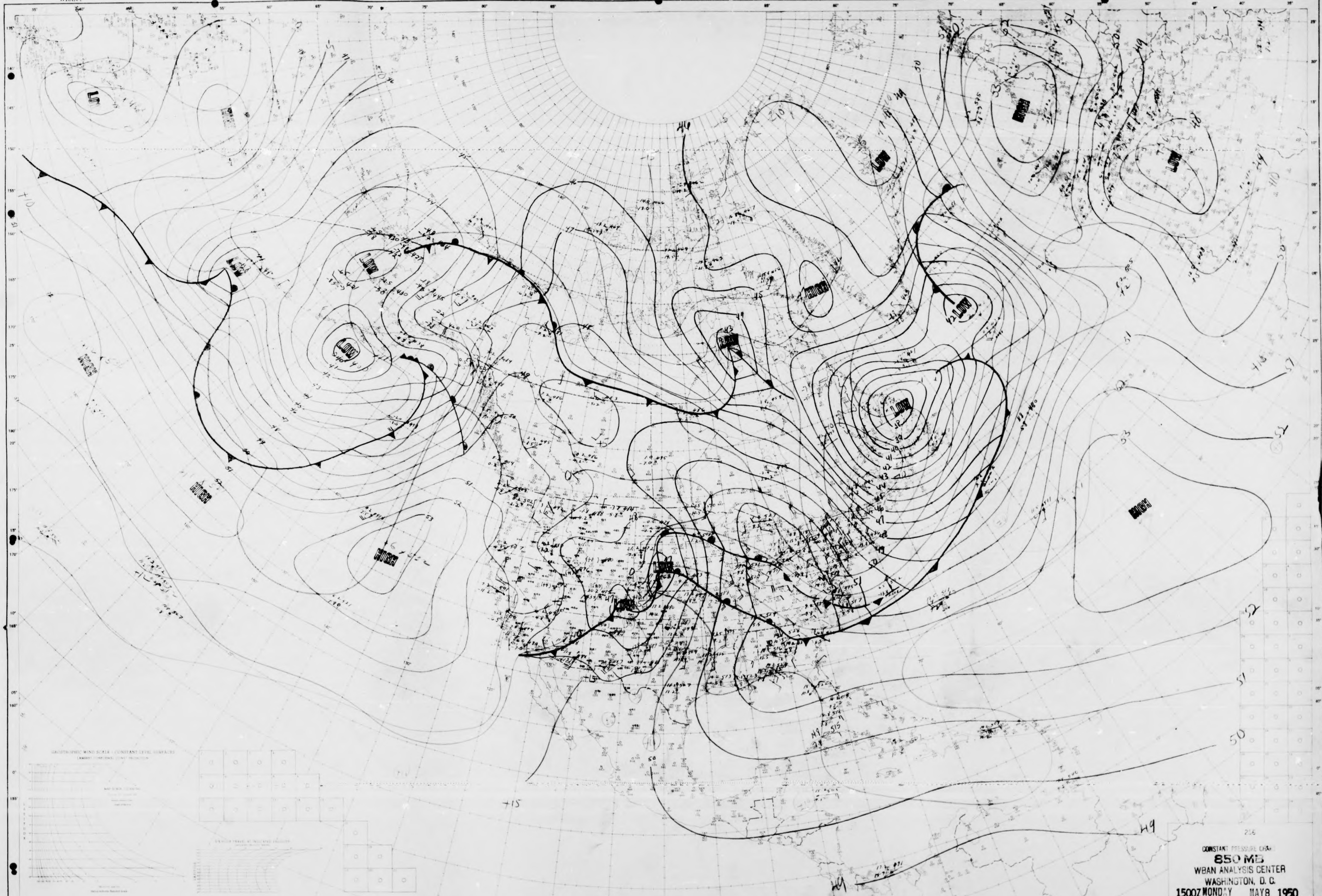
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 8 1950

STATION TIME Z DATE
ANALYST LHB UNIT PLOTTED BY J. Violett TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LO
41
49
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51
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+10
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256

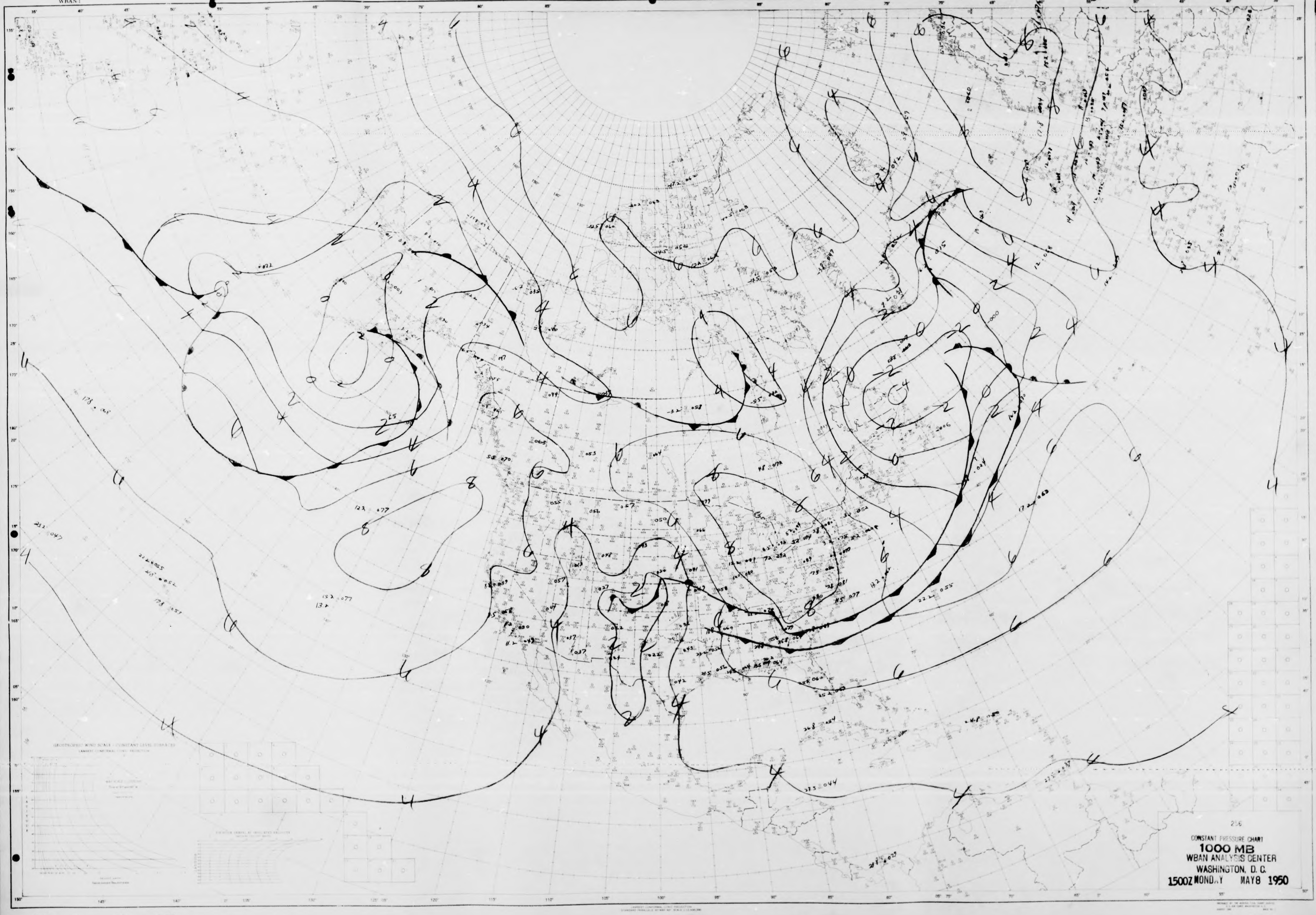
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 8 1950

STATION
ANALYST Moj
TIME
UNIT
Z DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



256

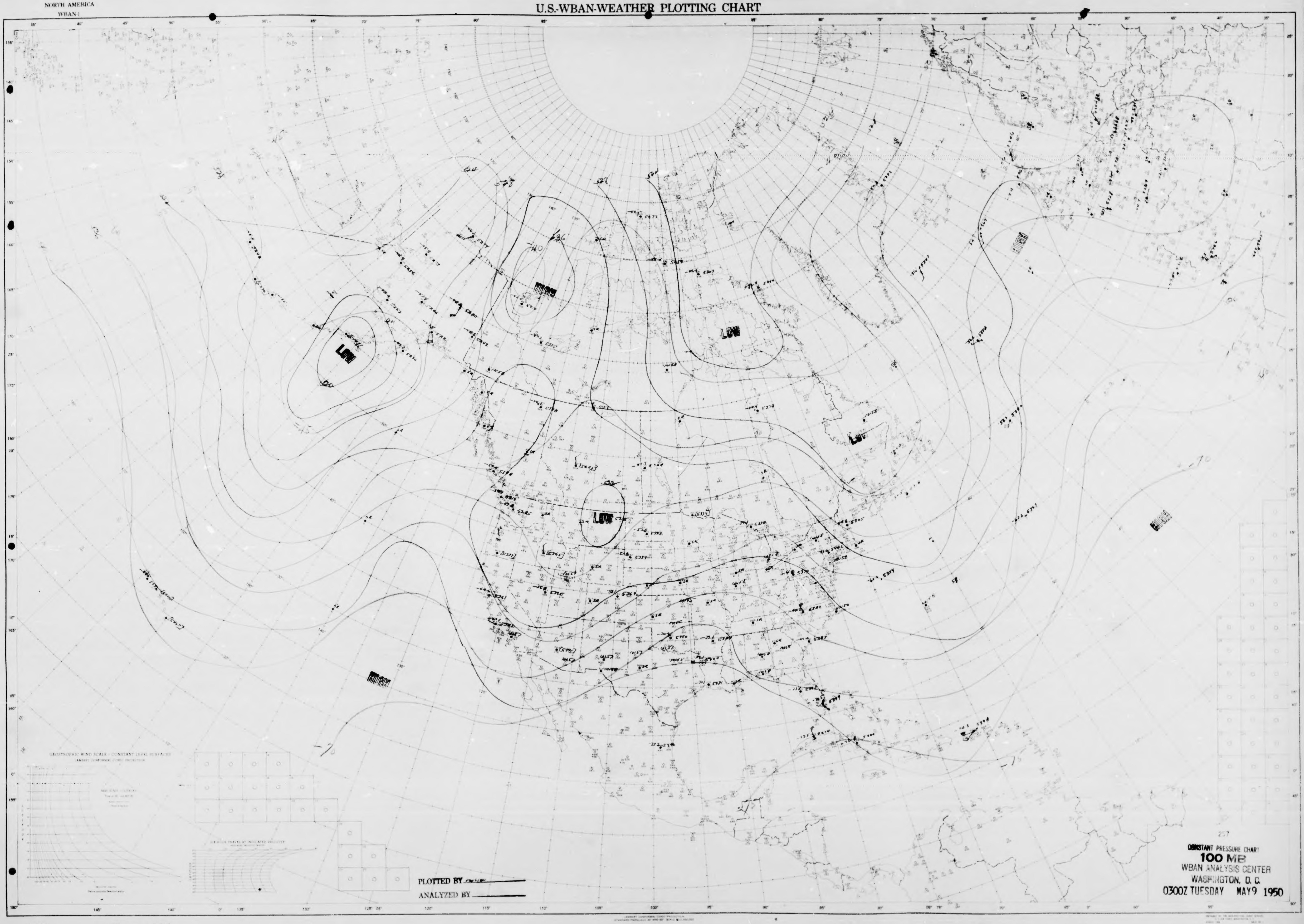
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY8 1950

STATION
ANALYST WHP
TIME
UNIT
Z DATE
PLOTTED BY J. Violett
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LOW
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LOW
HIGH
HIGH
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HIGH
-70
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110°
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100°
145°
140°
135°
130°

257

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY9 1950

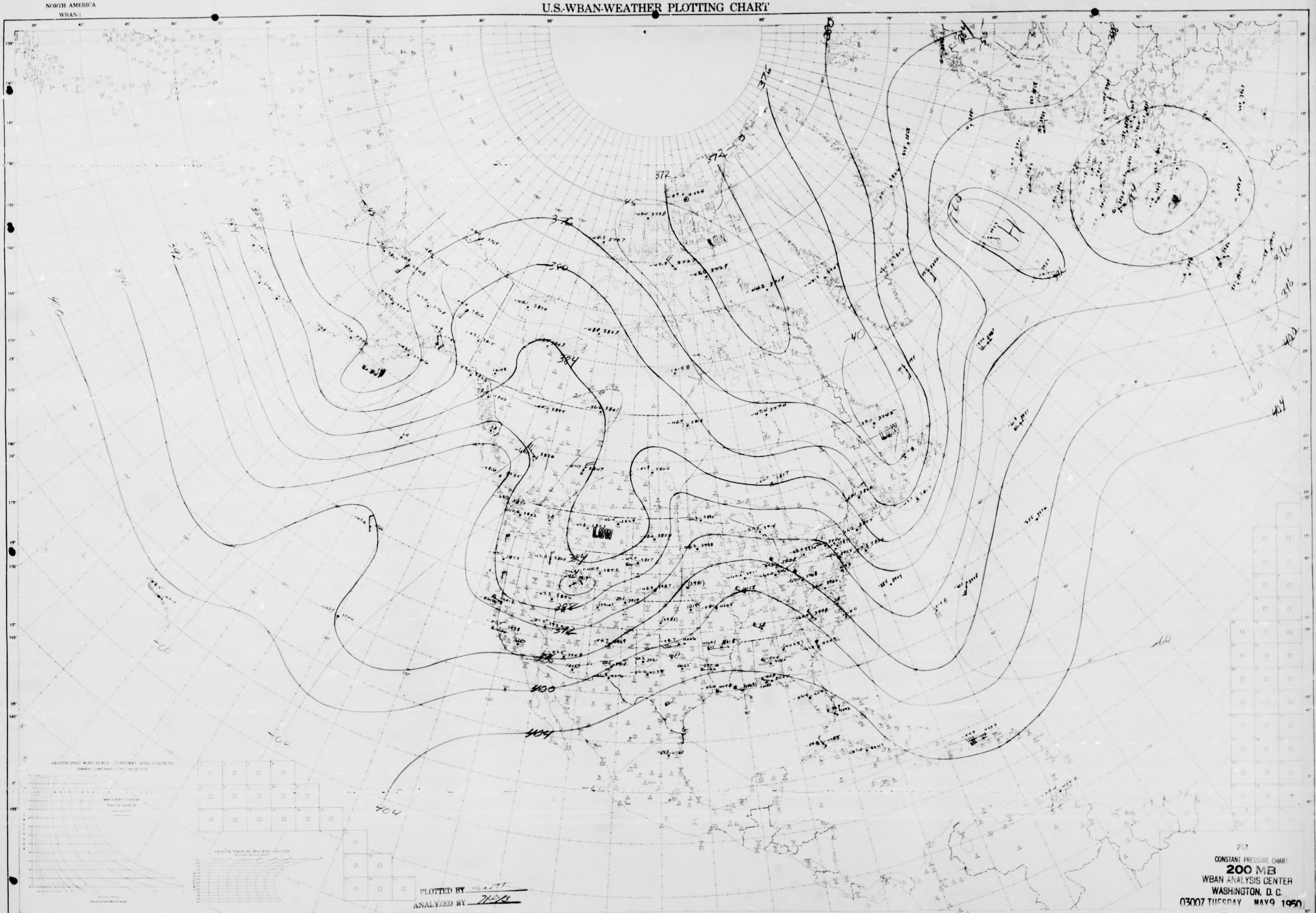
PLOTTED BY
ANALYZED BY

STATION TIME Z DATE
ANALYST CK UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


372
376
380
384
388
392
396
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404
LOW
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LOW
H
-40
-60

257

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
03007 TUESDAY MAY 9 1950

PLOTTED BY

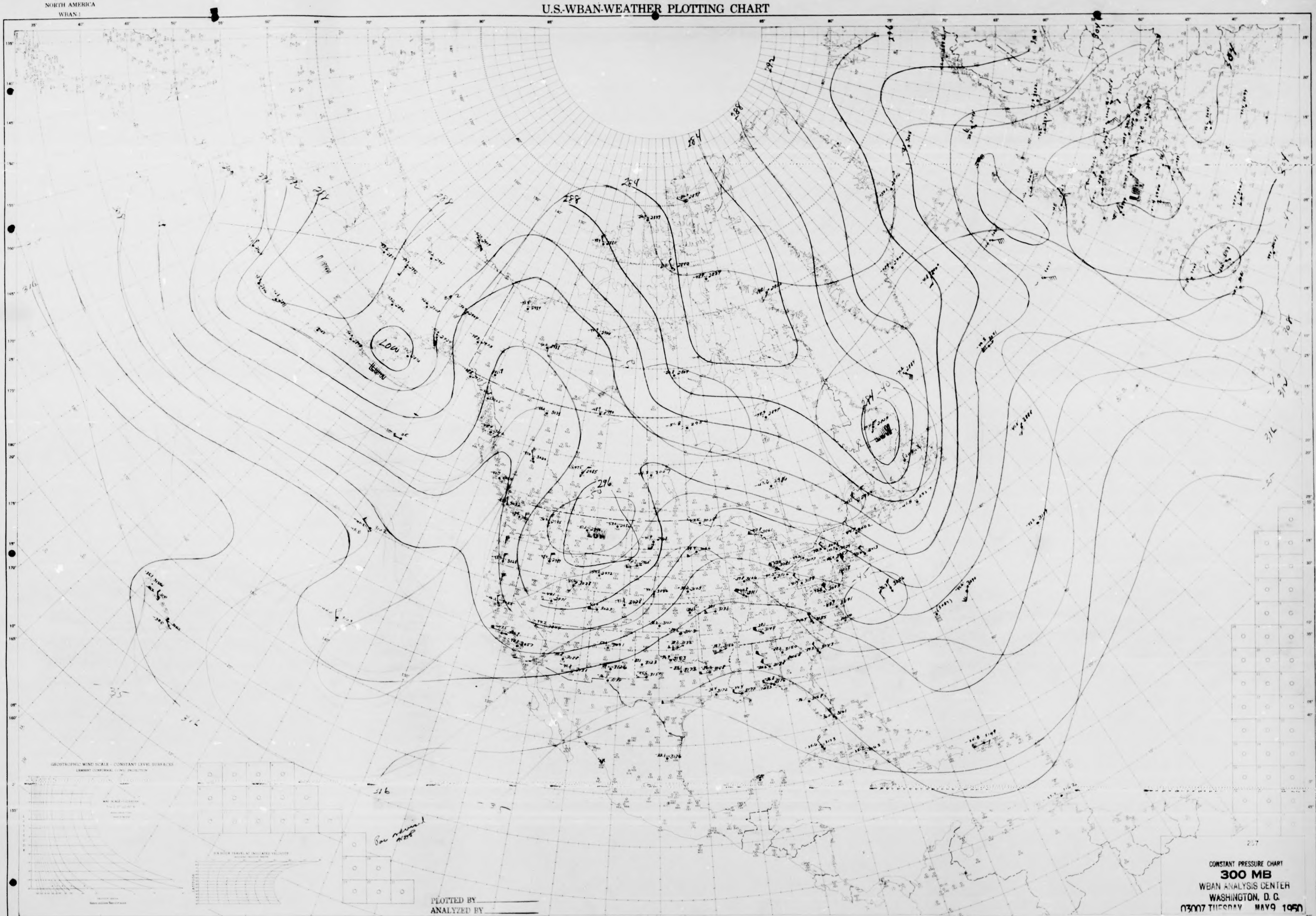
ANALYZED BY

STATION
TIME
Z DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
284
288
292
296
300
304
308
312
316

257

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 9 1950

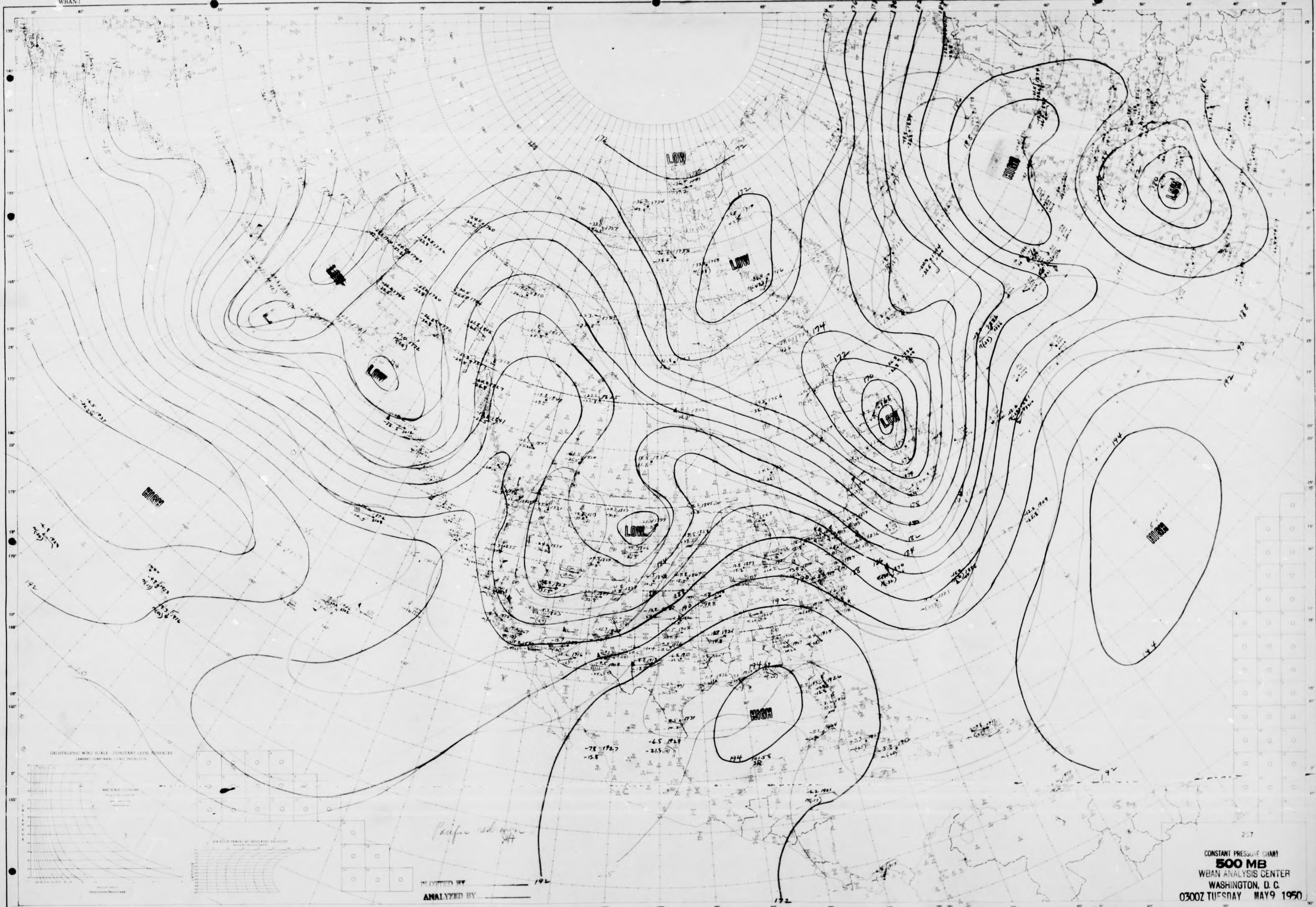
PLOTTED BY
ANALYZED BY

STATION
TIME Z DATE
ANALYST SSD
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
172
174
170
176
178
180
182
184
186
188
190
192
194

257

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY9 1950

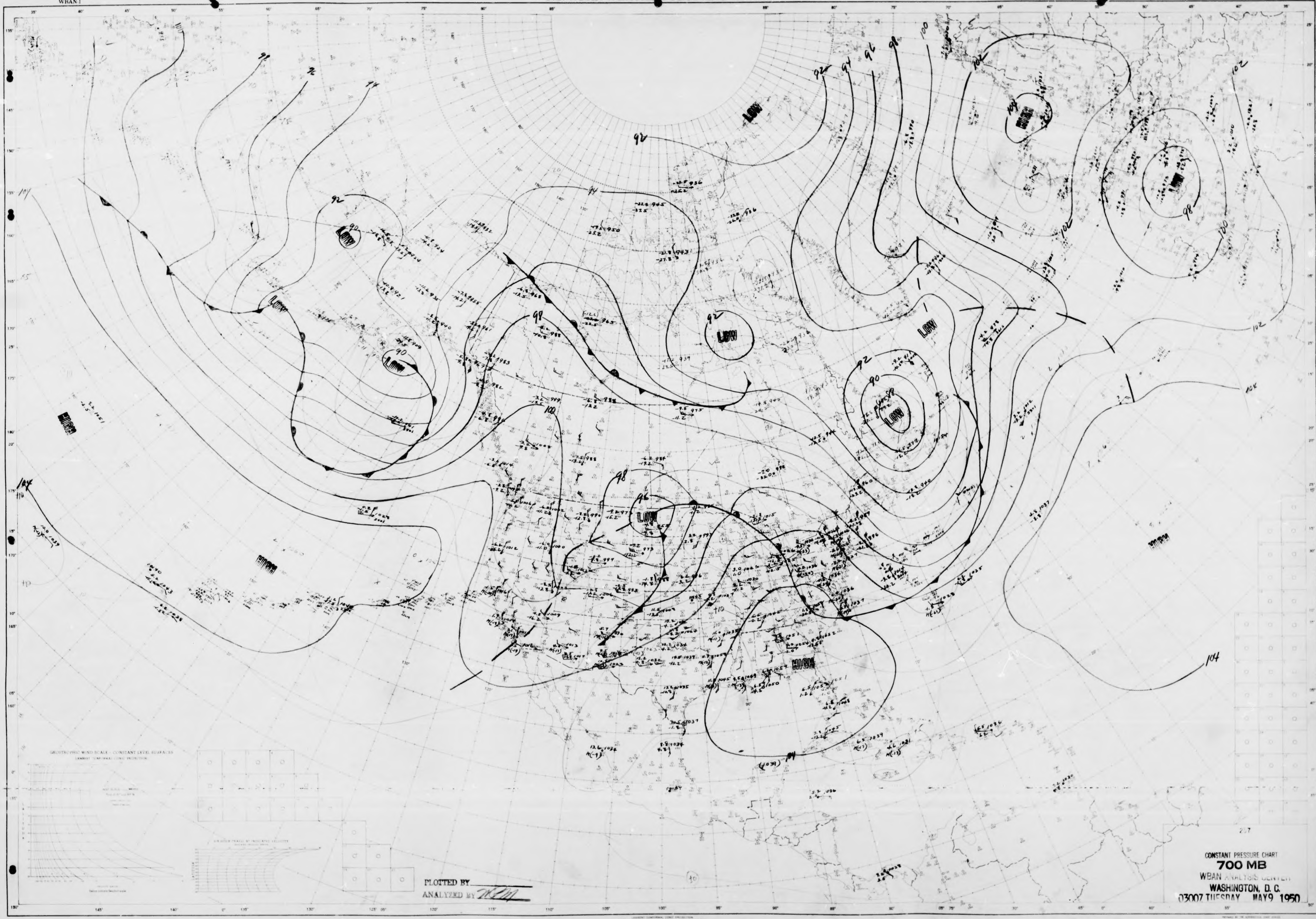
PLOTTED BY ______
ANALYZED BY ______

STATION
TIME
DATE
ANALYST CFB × CS
UNIT
PLOTTED BY Hack
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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102
104
110

PLOTTED BY

ANALYZED BY WEM

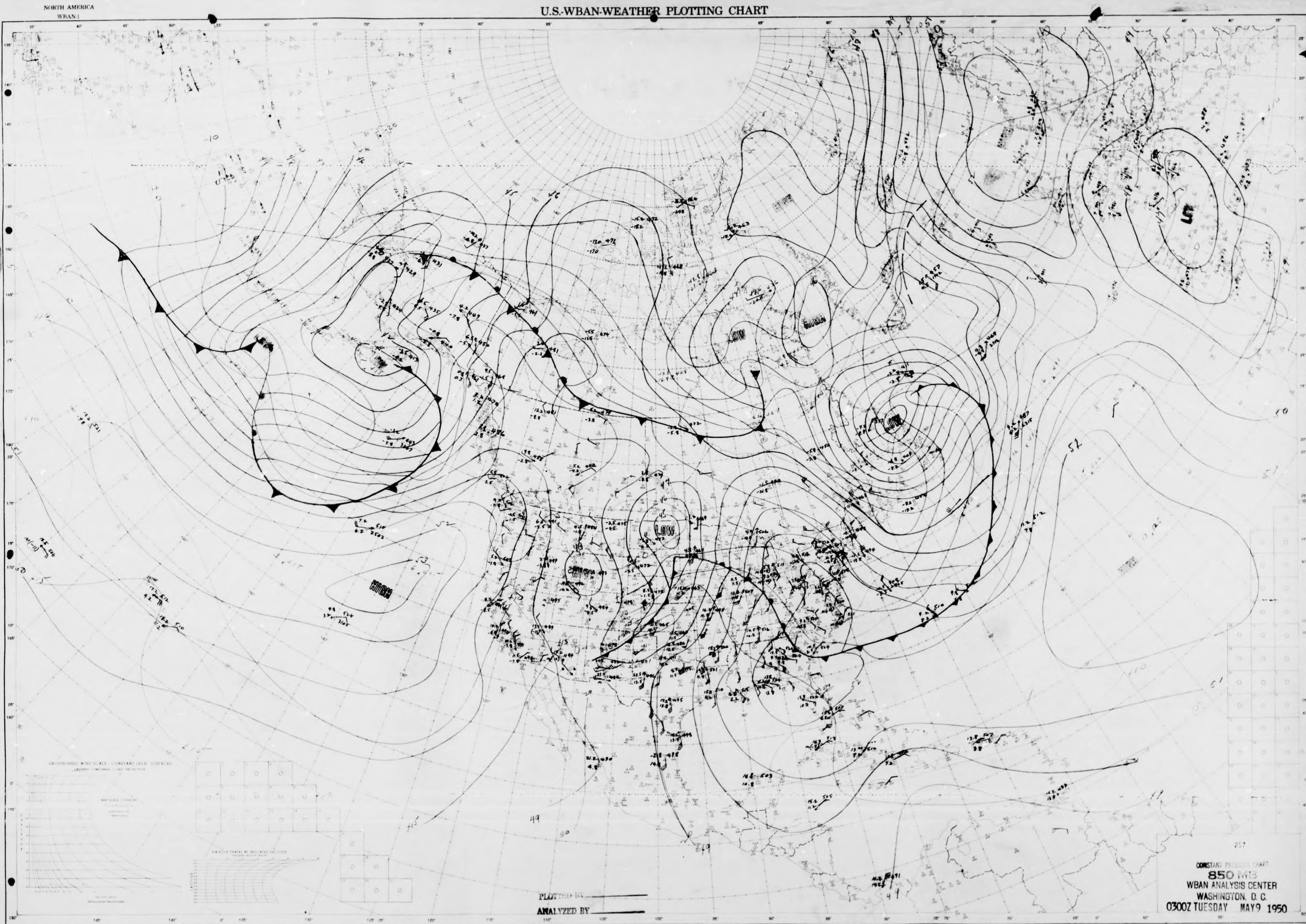
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
03007 TUESDAY MAY9 1950

STATION TIME 2 DATE
ANALYST UNIT PLOTTED BY Stan Pope TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



PLOTTED BY

ANALYZED BY

257

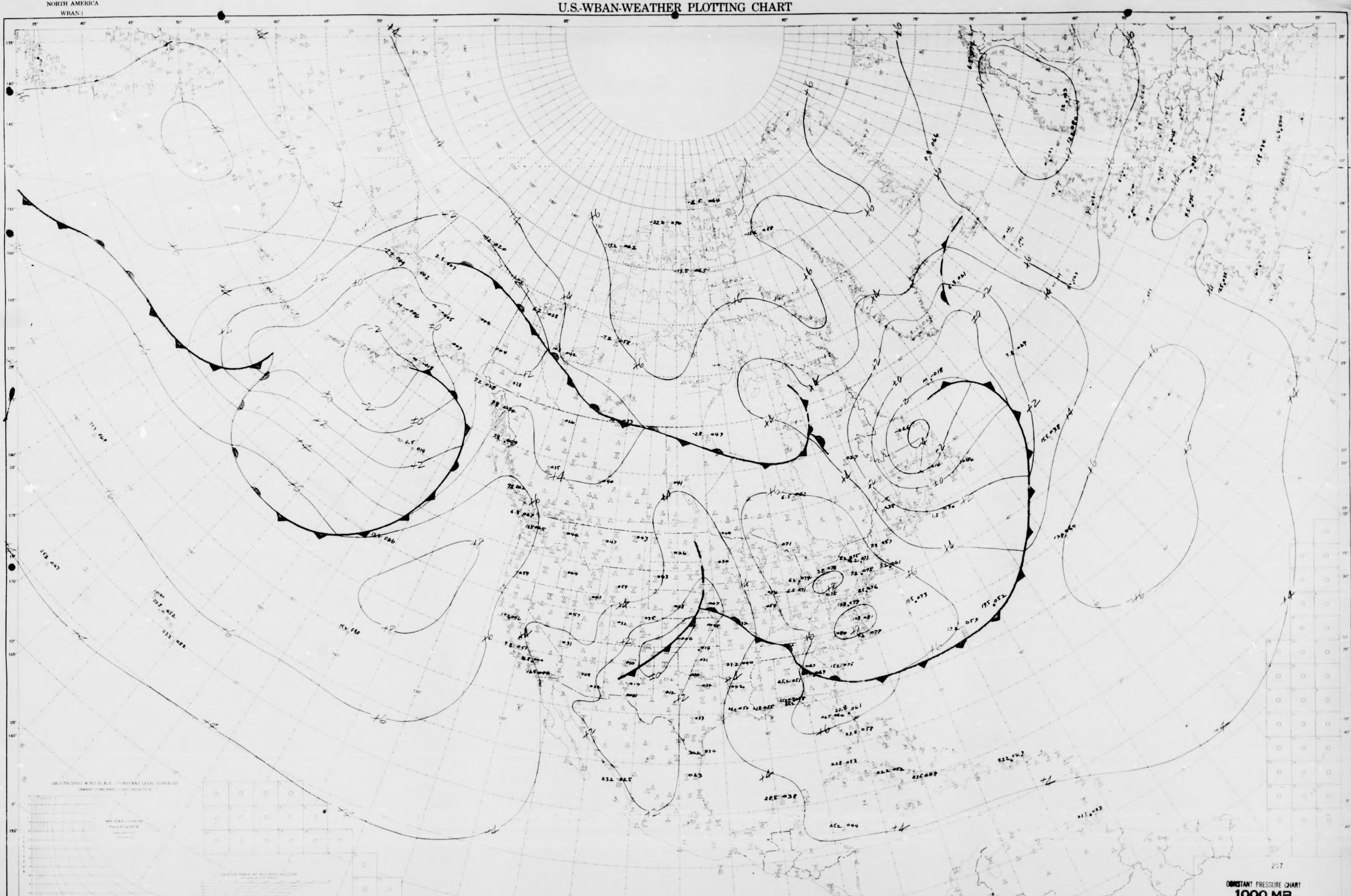
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY9 1950

STATION
TIME
Z DATE
ANALYST CFB
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WLAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


+4
+6
+2
±0
-2
PLOTTED BY
ANALYZED BY

257

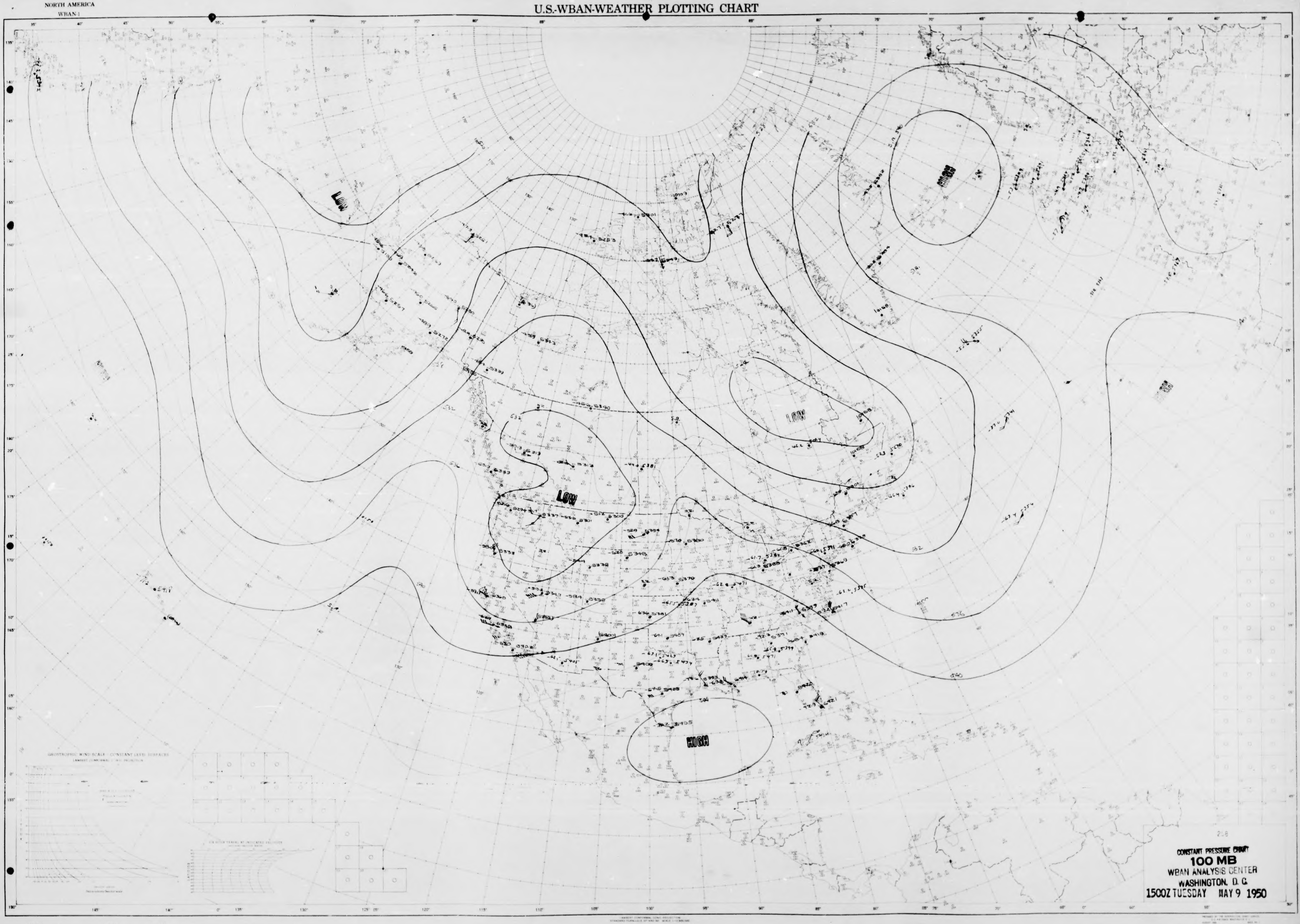
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY9 1950

STATION TIME DATE
ANALYST F.S. UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
HIGH
HIGH
HIGH
258

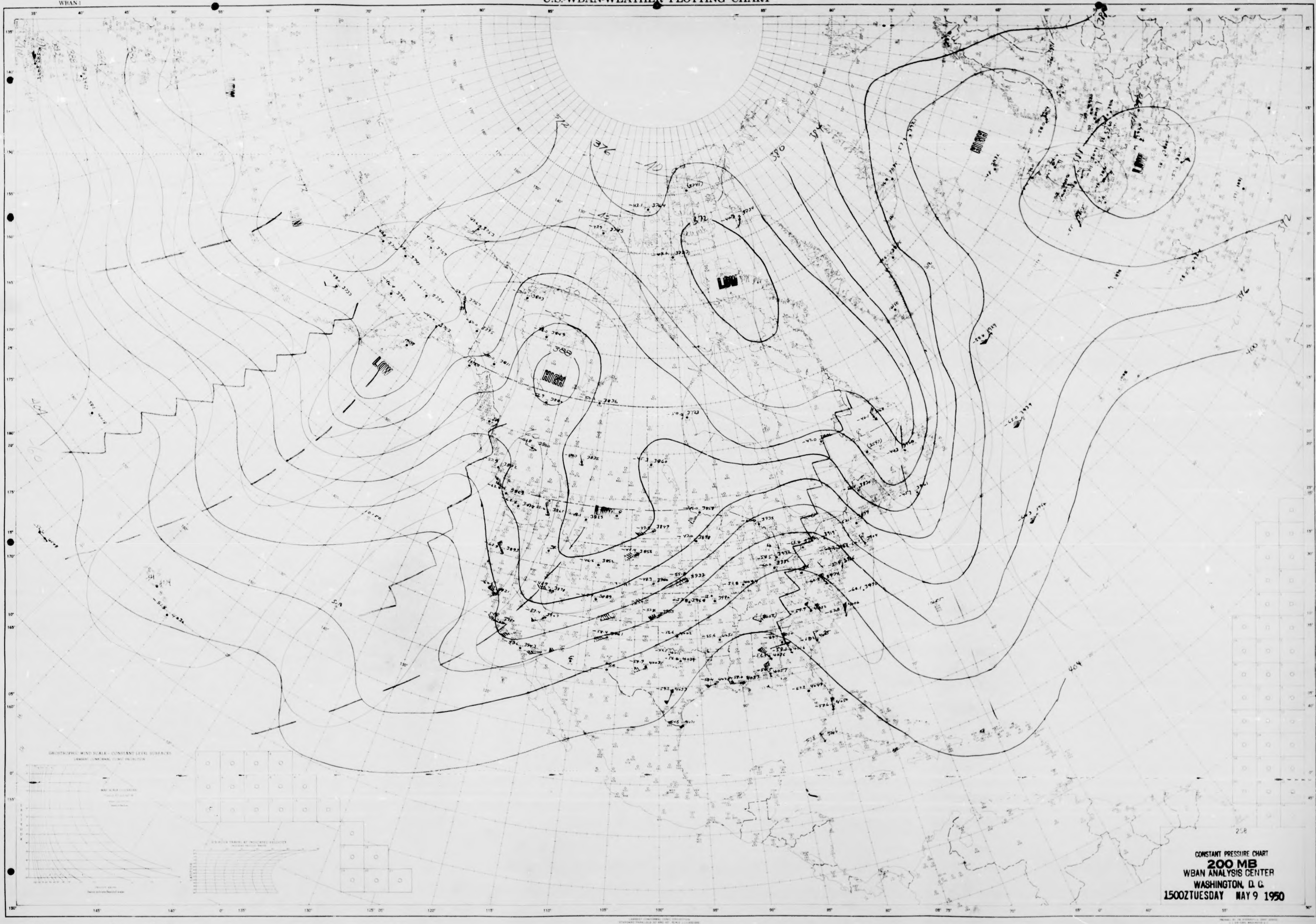
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 9 1950

STATION
ANALYST
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



372
376
-10
380
384
HIGH
LOW
LOW
388
HIGH
LOW
-15
372
376
-400
404

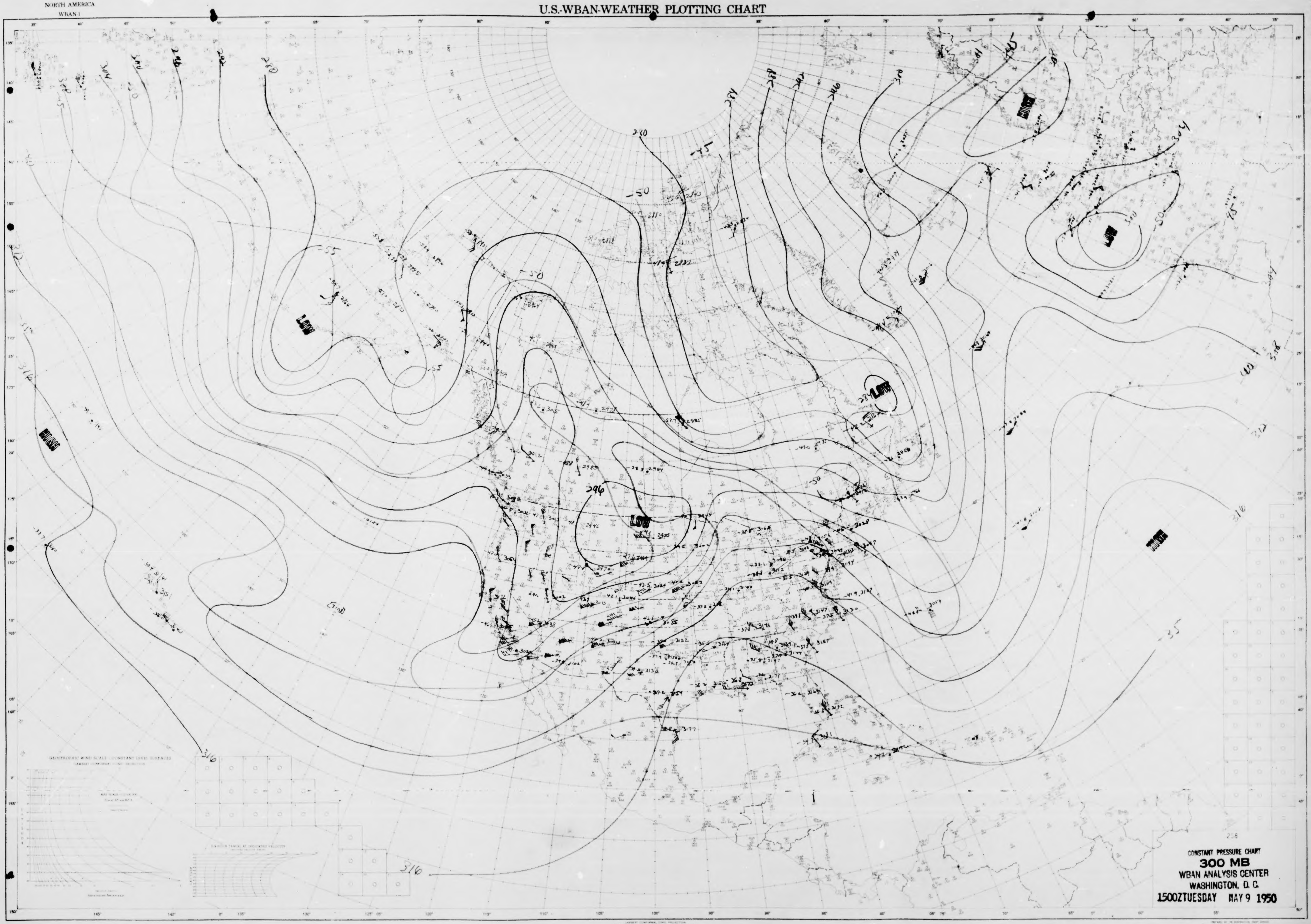
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 9 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY Allen
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
280
282
286
290
294
298
304
308
310
312
316
-35
-45
-50
-55

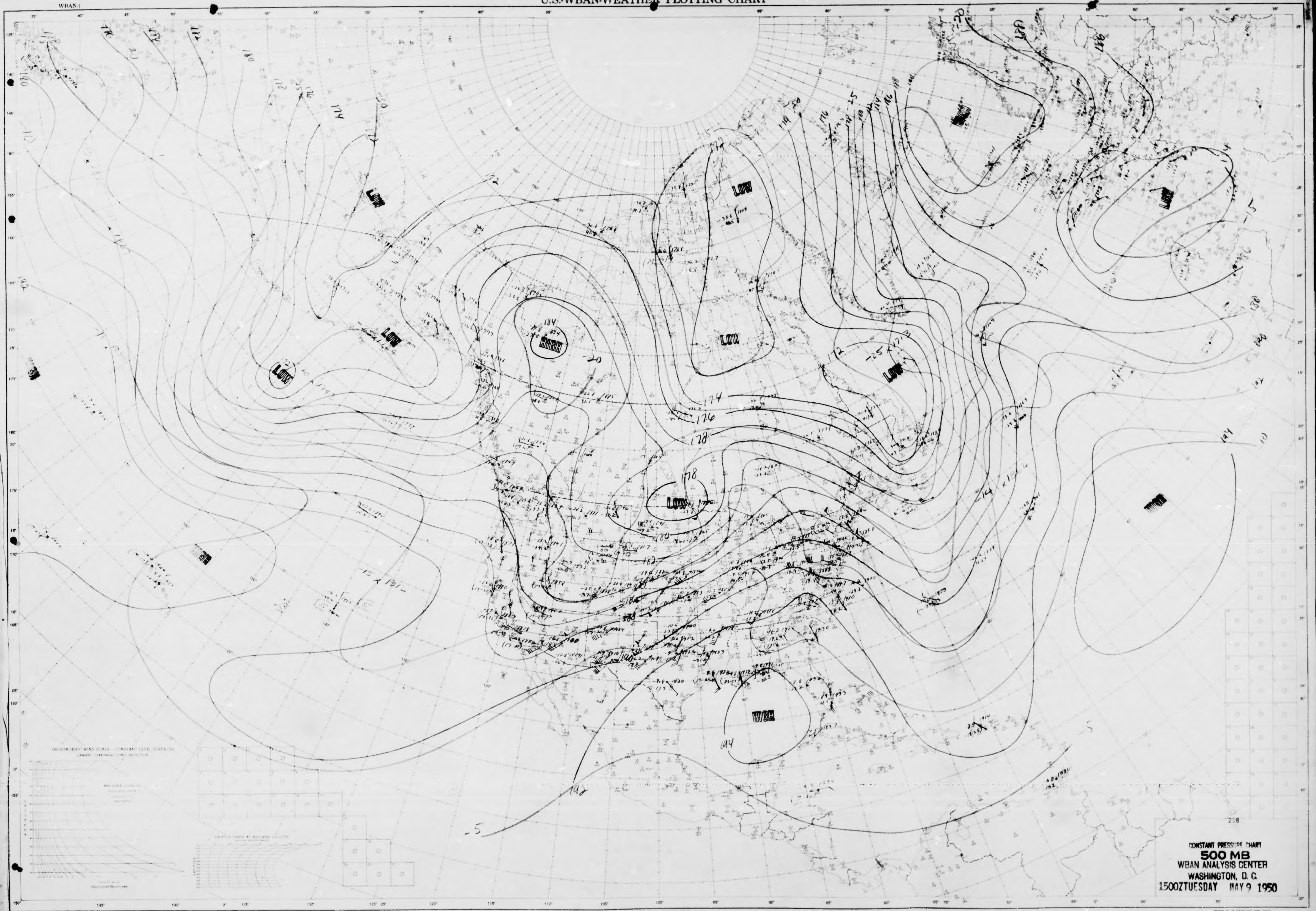
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500ZTUESDAY MAY 9 1950

STATION
ANALYST Moj
TIME
UNIT
Z DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

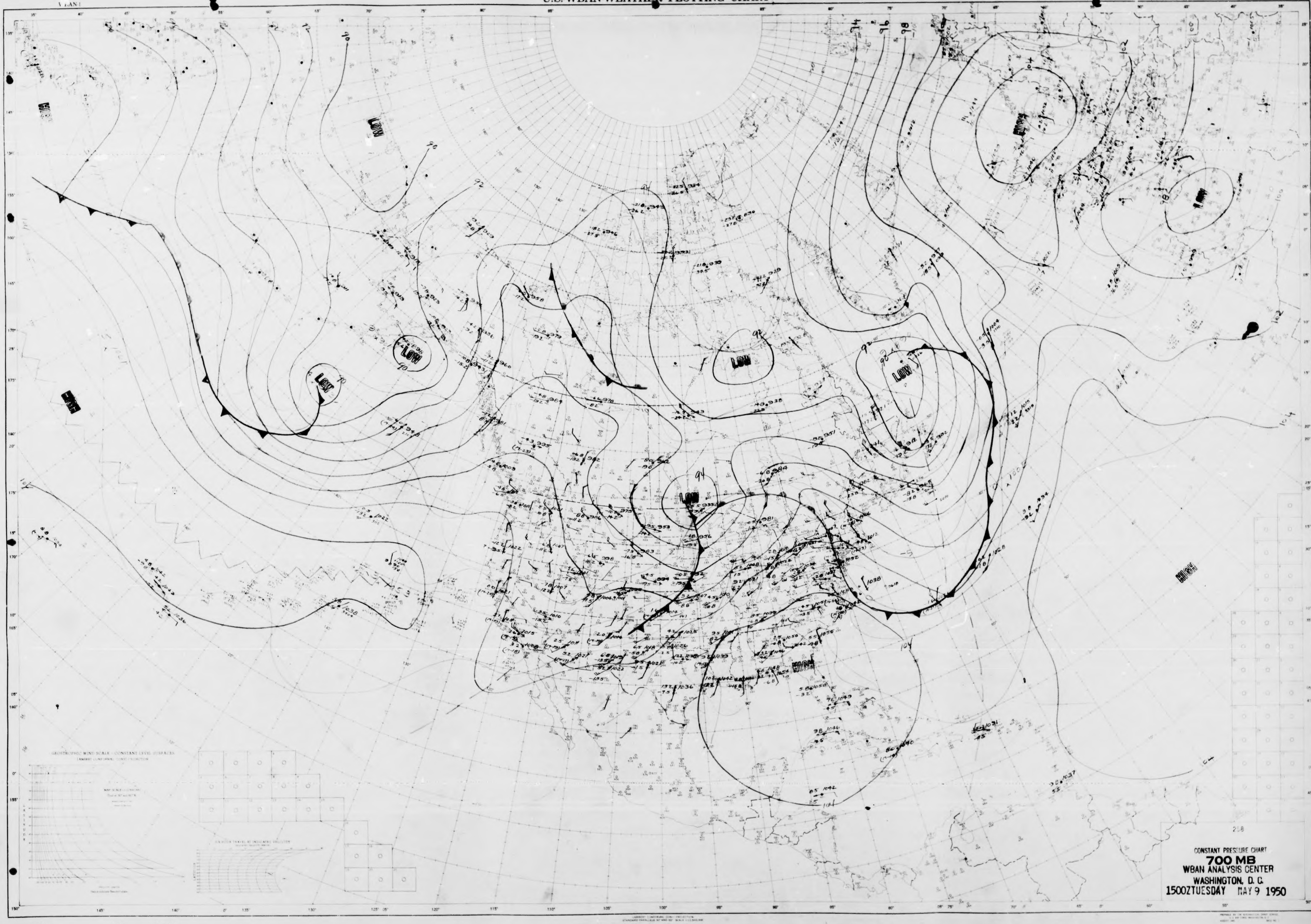

LOW
LOW
LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
174
176
178
178
180
182
184
194
198
-20
-25
-15
-14
-5
10
258

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 9 1950

STATION
ANALYST moj-WHP
TIME
UNIT
Z DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

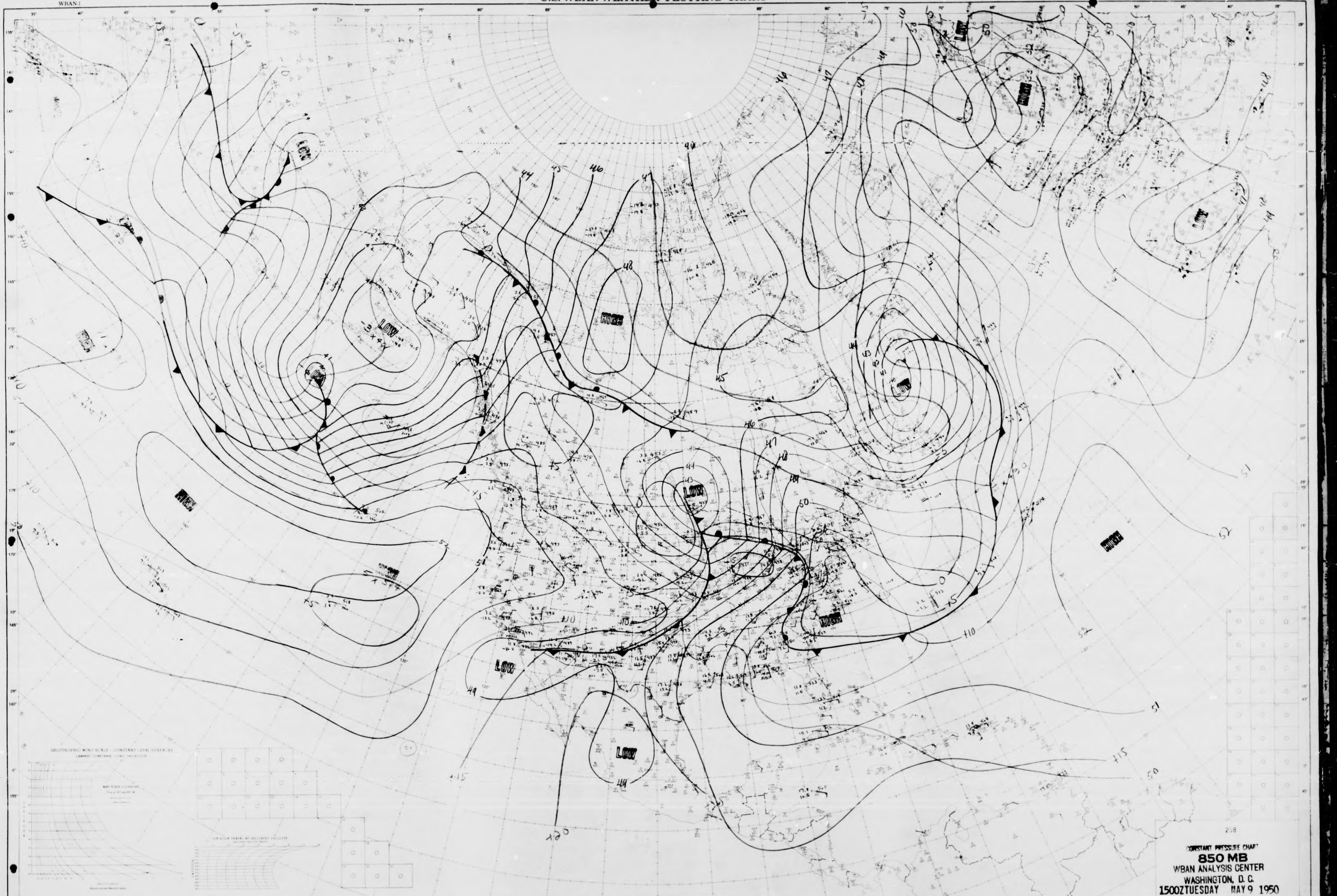

NORTH AMERICA
WBAN-1
LOW
LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
90
90
92
92
94
94
96
98
98
100
102
104
104
104
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
STATION
ANALYST
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL
LAMBERT CONFORMAL CONIC PROJECTION
258

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 9 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
LOW
LOW
HIGH
LOW
LOW
HIGH
HIGH
LOW
HIGH
LOW
LOW
HIGH
LOW
44
45
46
47
48
49
50
51
52
+10
+15
+20
0
-5
-10
258

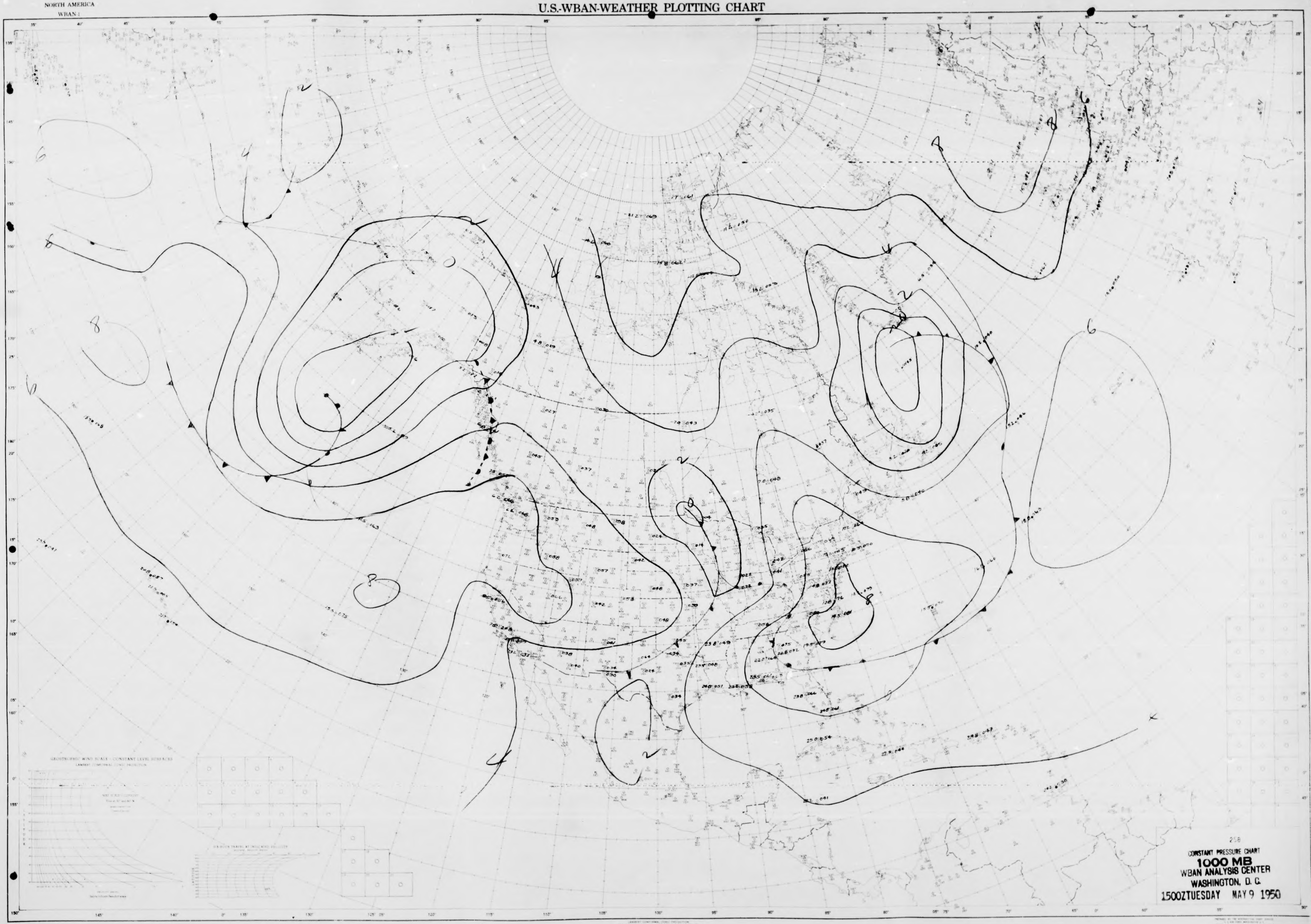
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 9 1950

STATION
ANALYST Moj
TIME Z DATE
UNIT
PLOTTED BY
850 mb
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



258

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500ZTUESDAY MAY 9 1950

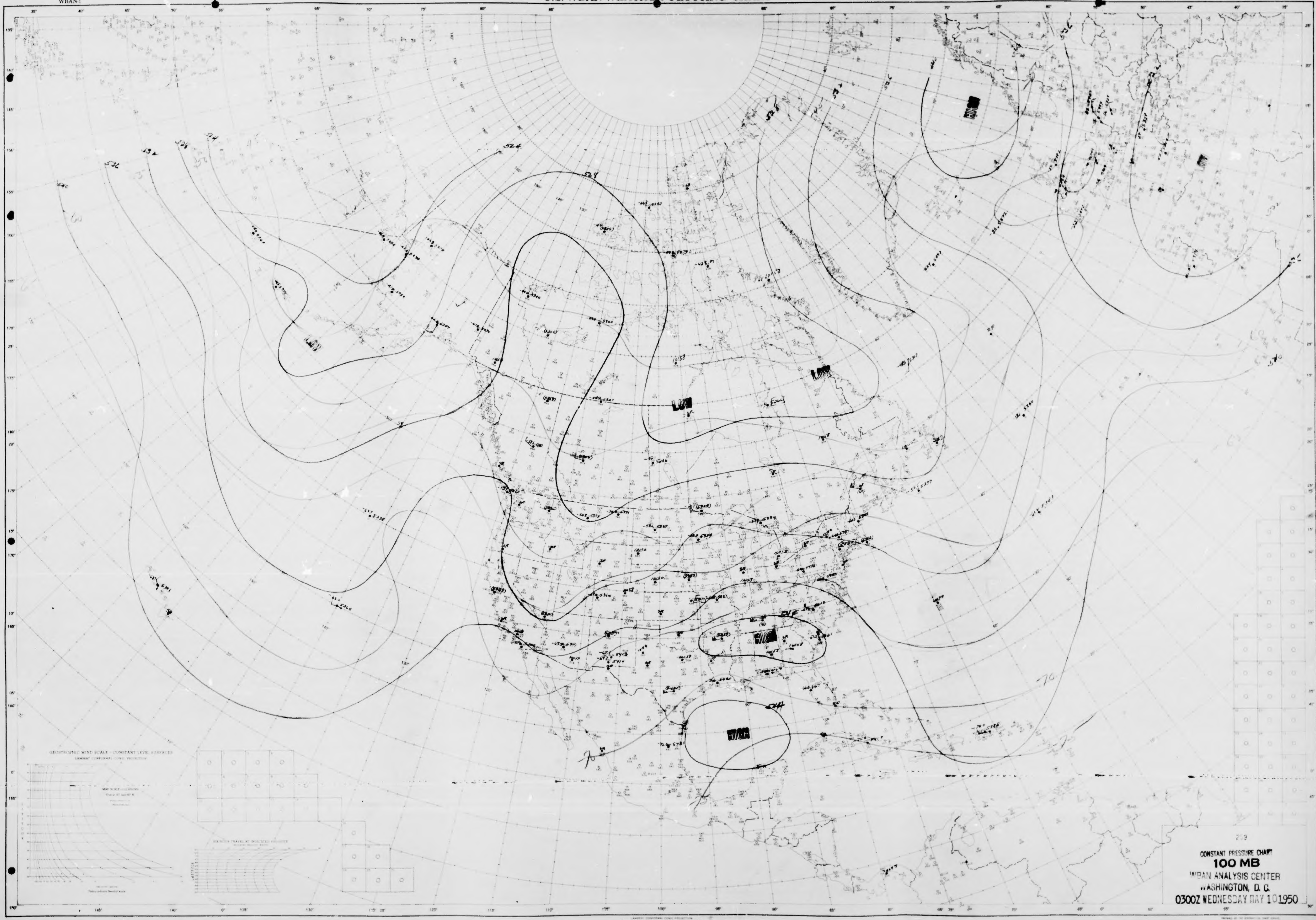
STATION WTP TIME Z DATE
ANALYST UNIT PLOTTED BY

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
524
528
532
536
544
70
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES

259

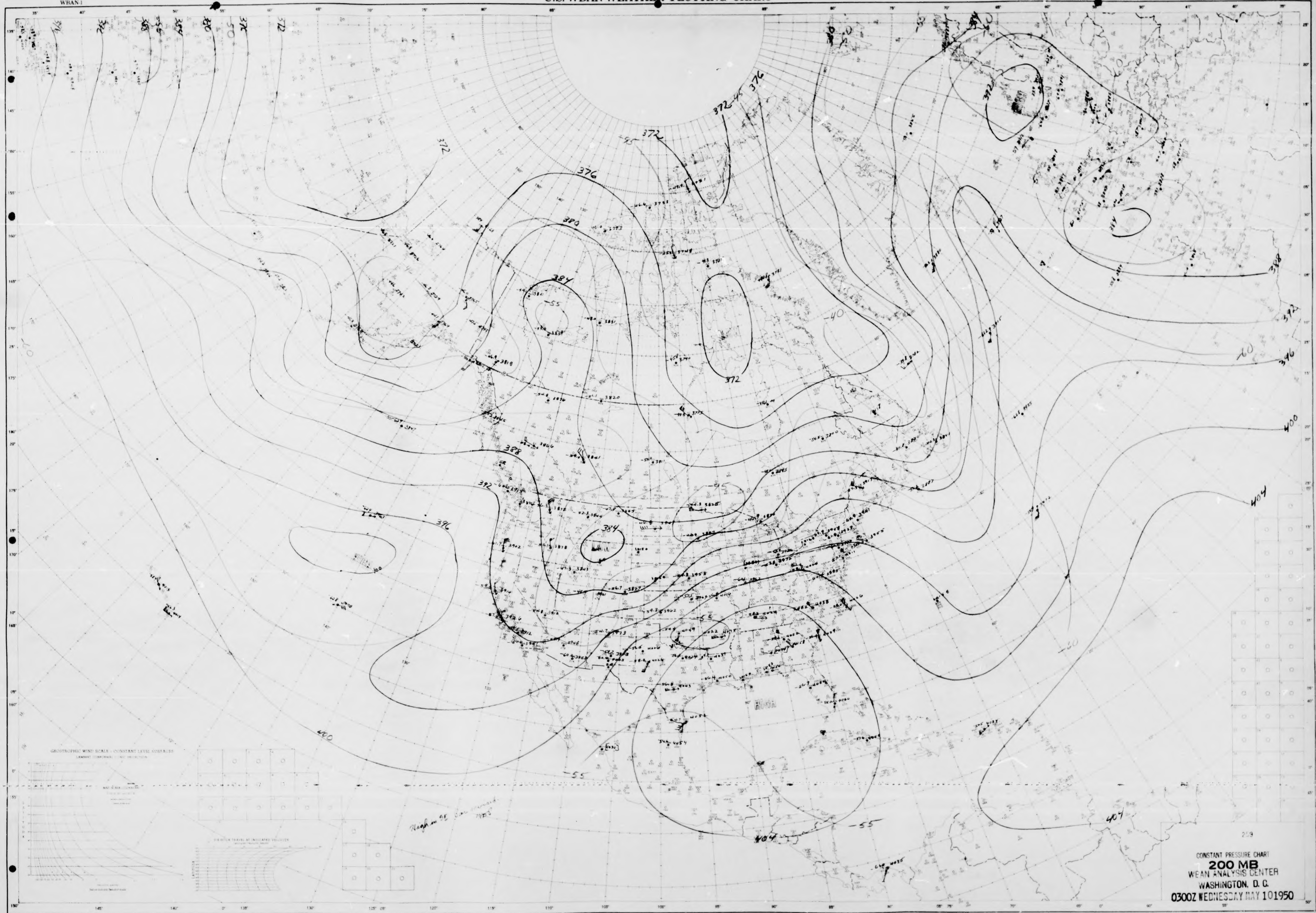
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 10 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


372
376
380
384
388
392
396
400
404
-40
-45
-50
-55
-60
Height as of ...

259

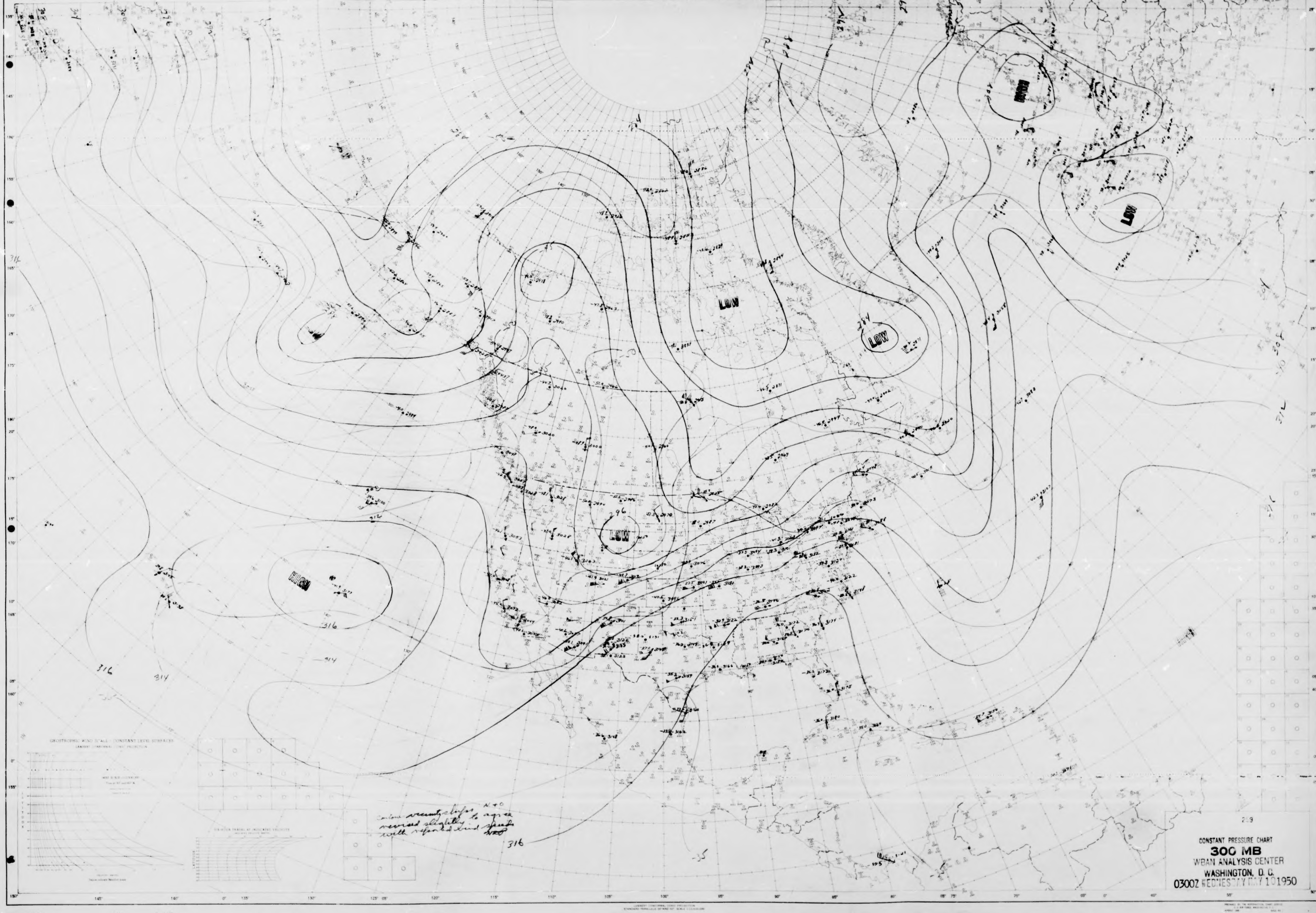
CONSTANT PRESSURE CHART
200 MB
WEAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 10 1950

STATION
ANALYST
TIME
2 DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
296
284
316
314
Contours vicinity ... to agree
N+O revised slightly
with reported wind speeds
316

249

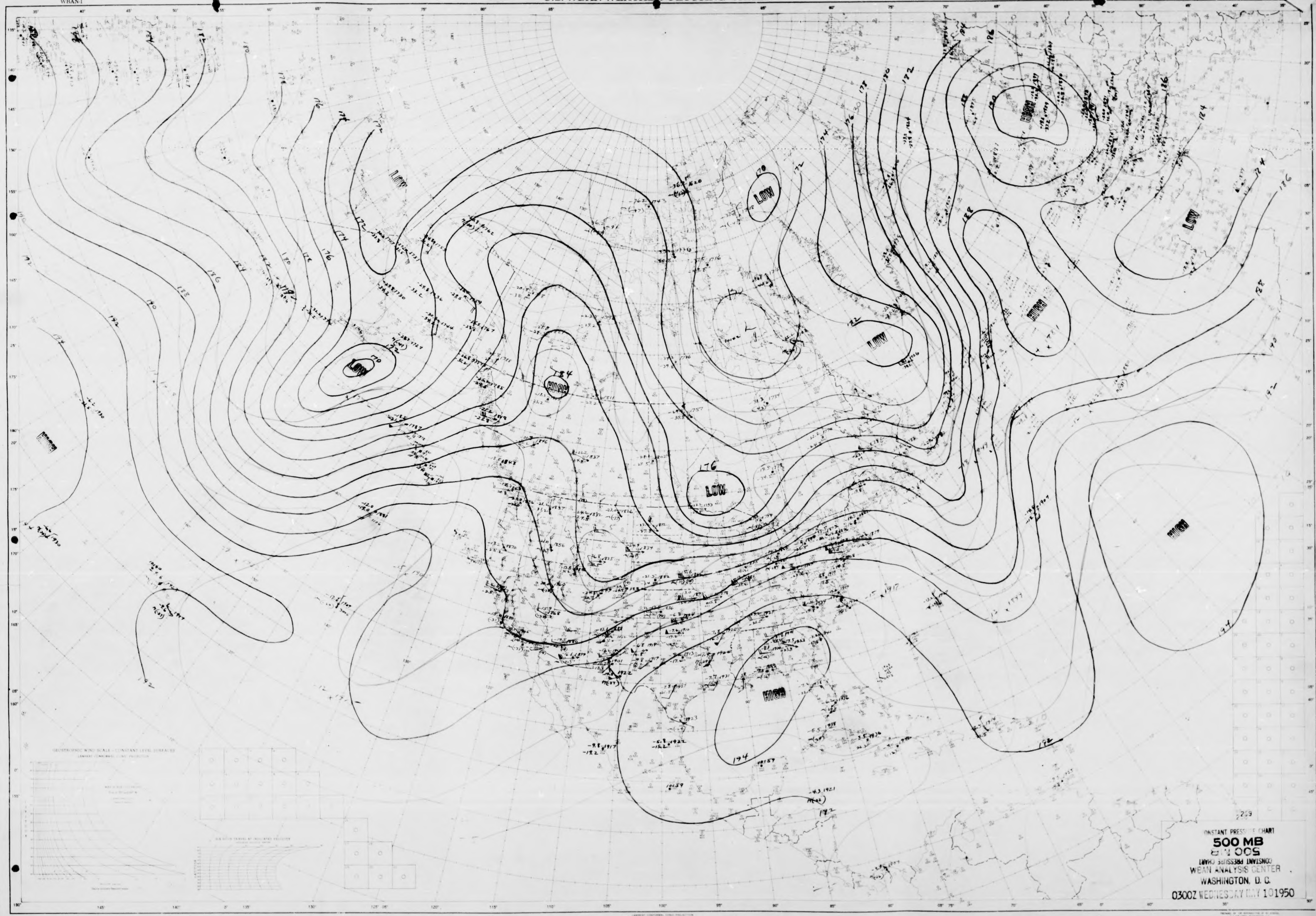
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 10 1950

STATION TIME Z DATE
ANALYST CFB UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
176
170
184
194
192

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 10 1950

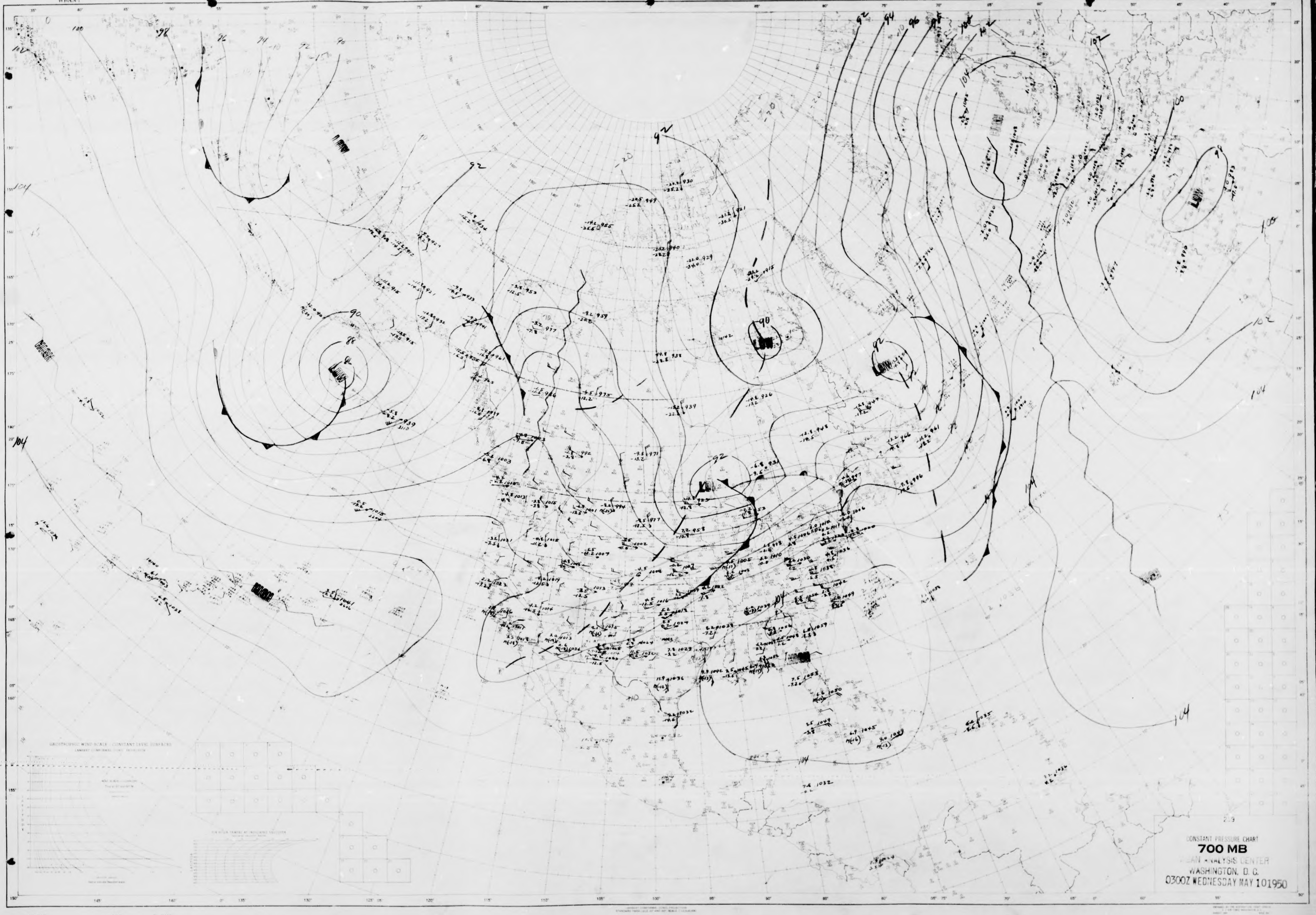
STATION TIME Z DATE
ANALYST CFB - CNS UNIT PLOTTED BY

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


92
94
96
98
102
104
100
90
88
LOW

219

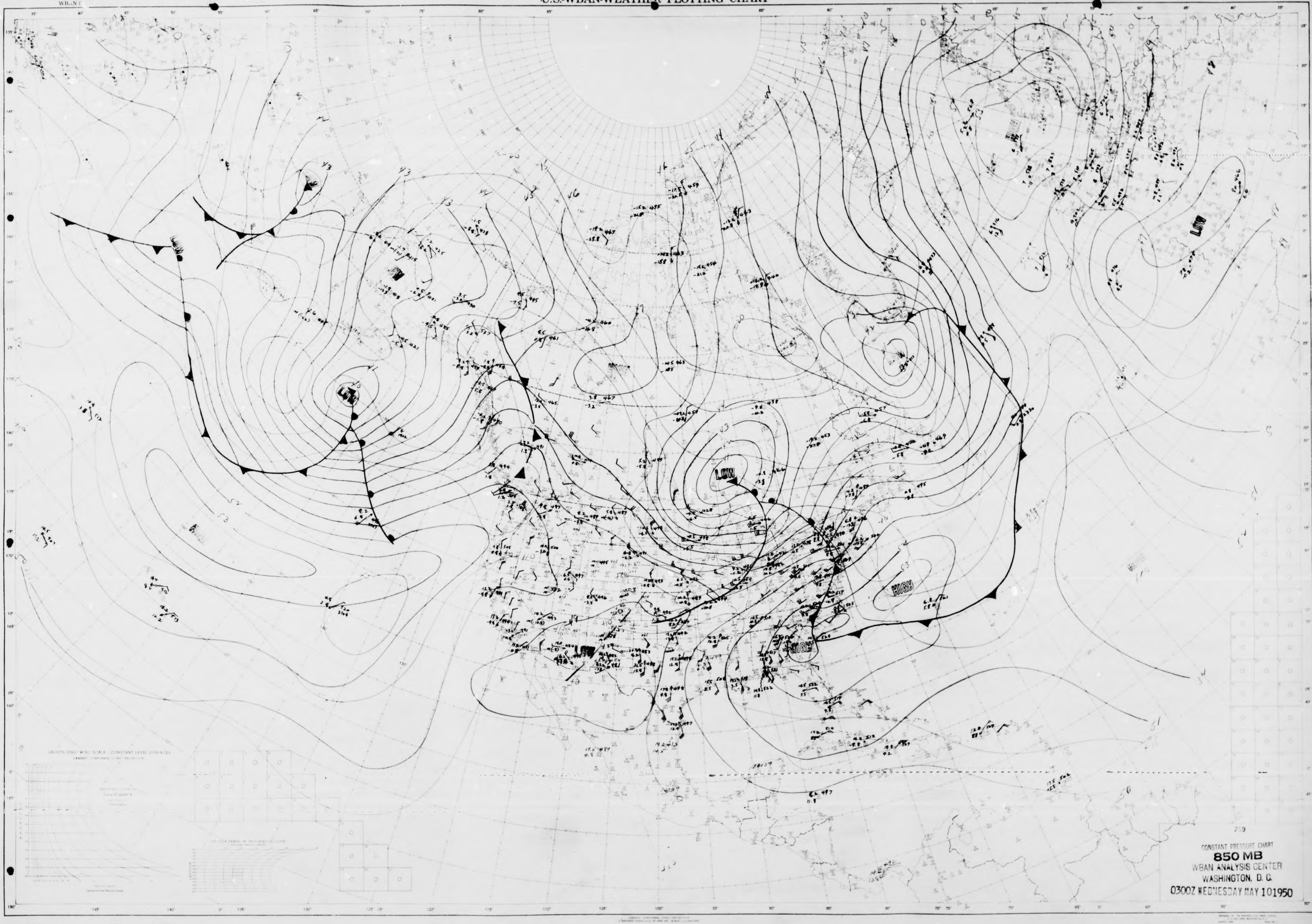
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 10 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY Stan Pope TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

259

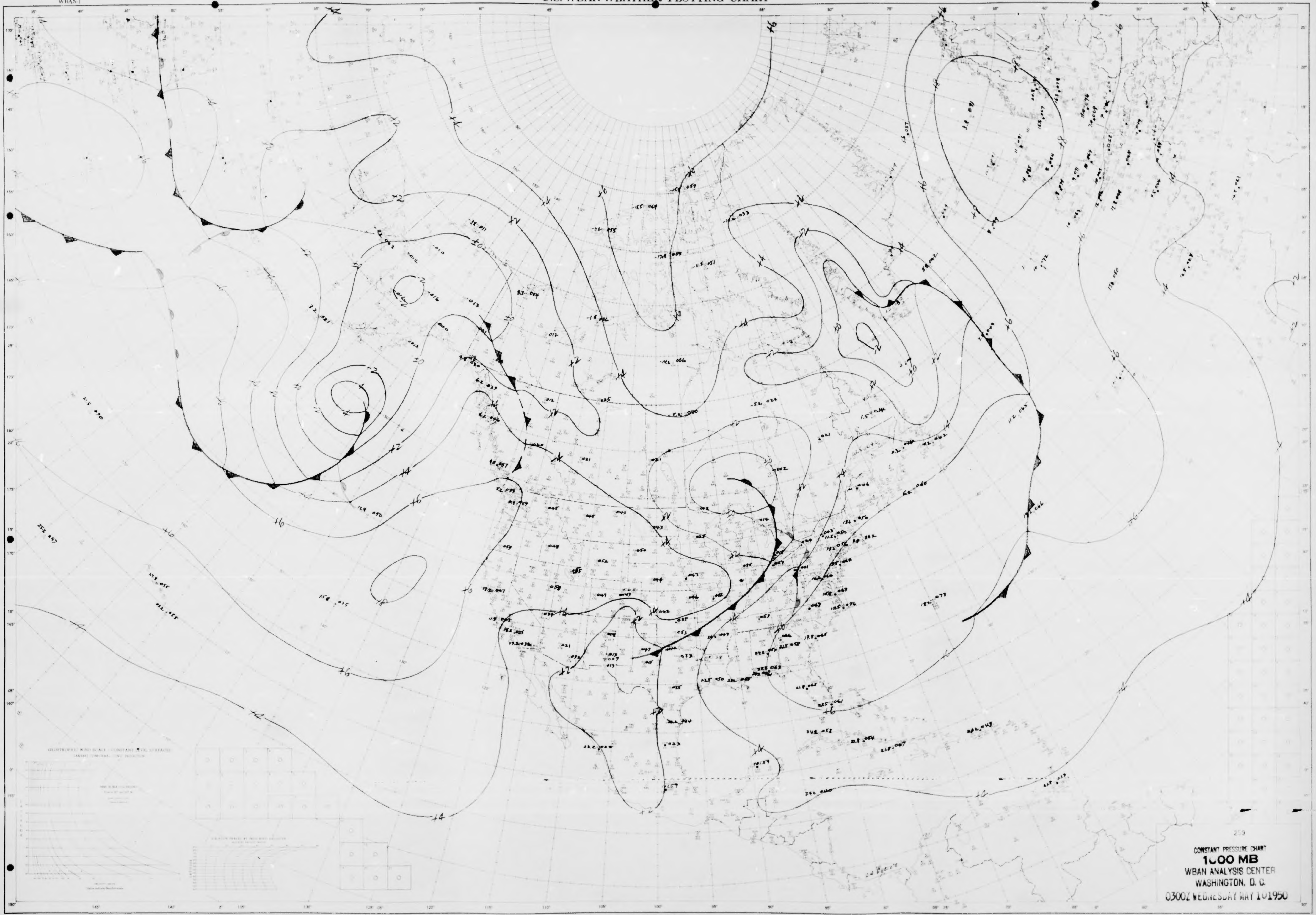
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 10 1950

STATION TIME Z DATE
ANALYST CFD UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



259

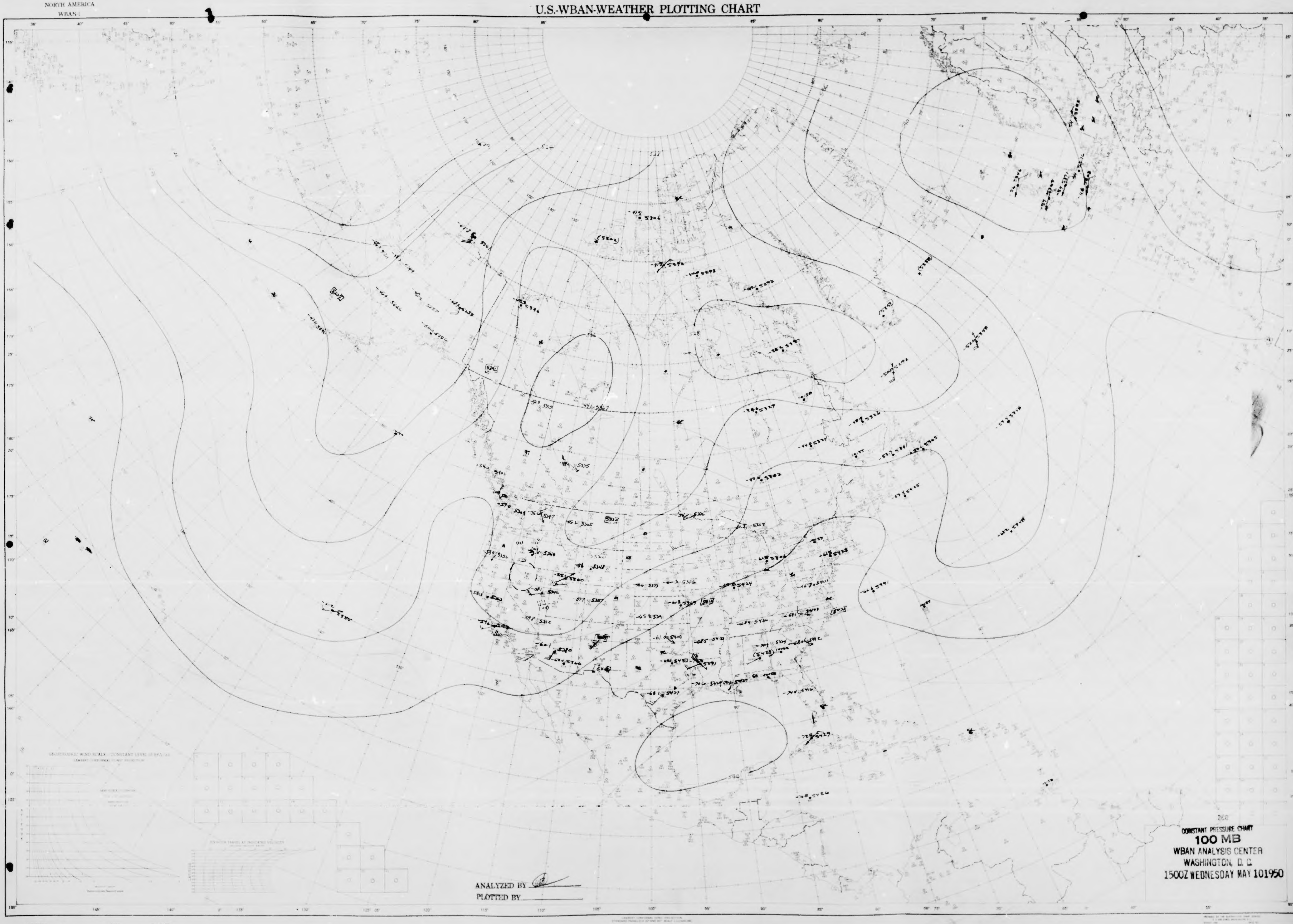
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 10 1950

STATION
TIME Z DATE
ANALYST F.S.
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



260

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 10 1950

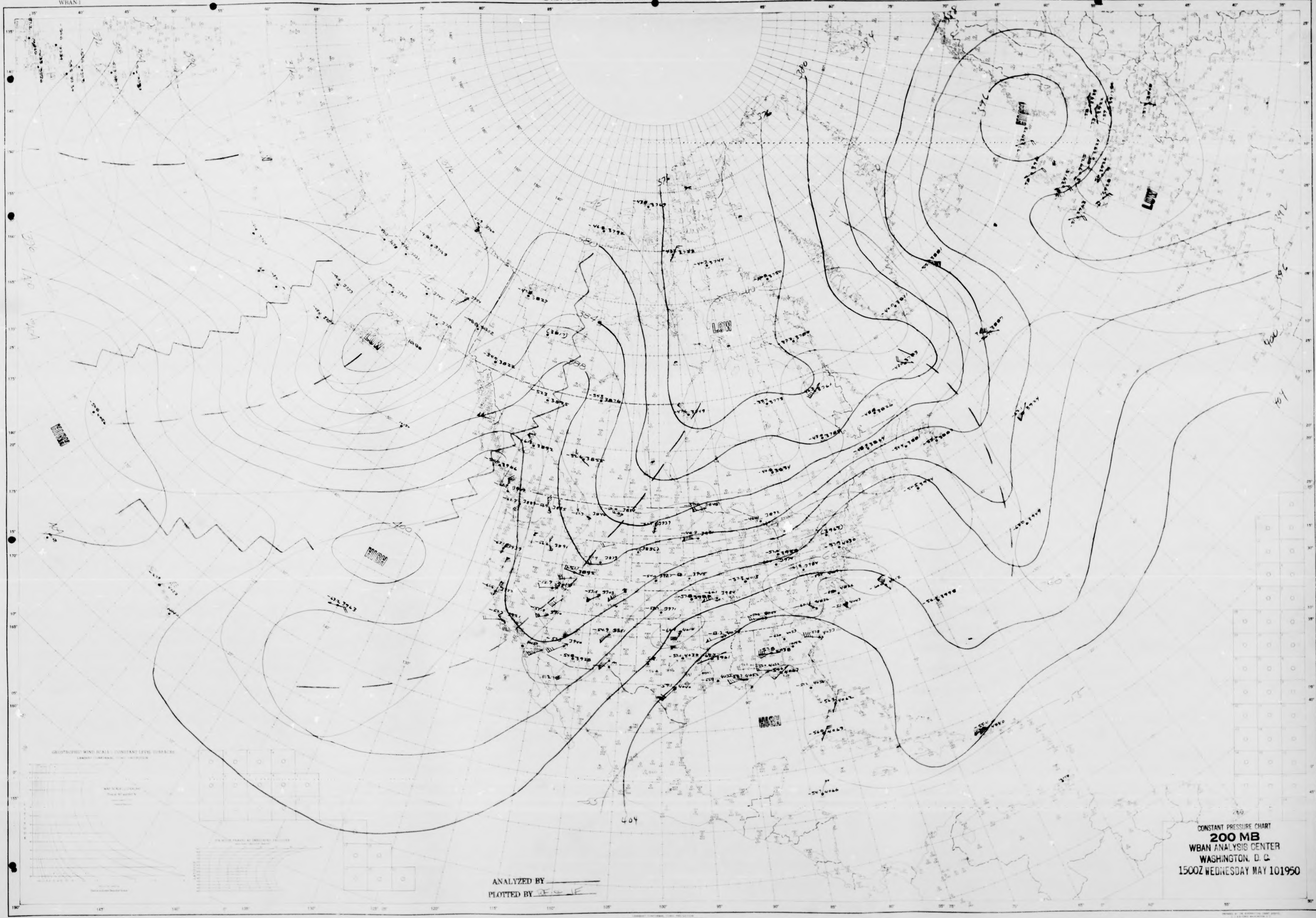
ANALYZED BY
PLOTTED BY

STATION
ANALYST
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
HIGH
HIGH
HIGH
376
380
384
388
392
396
400
404

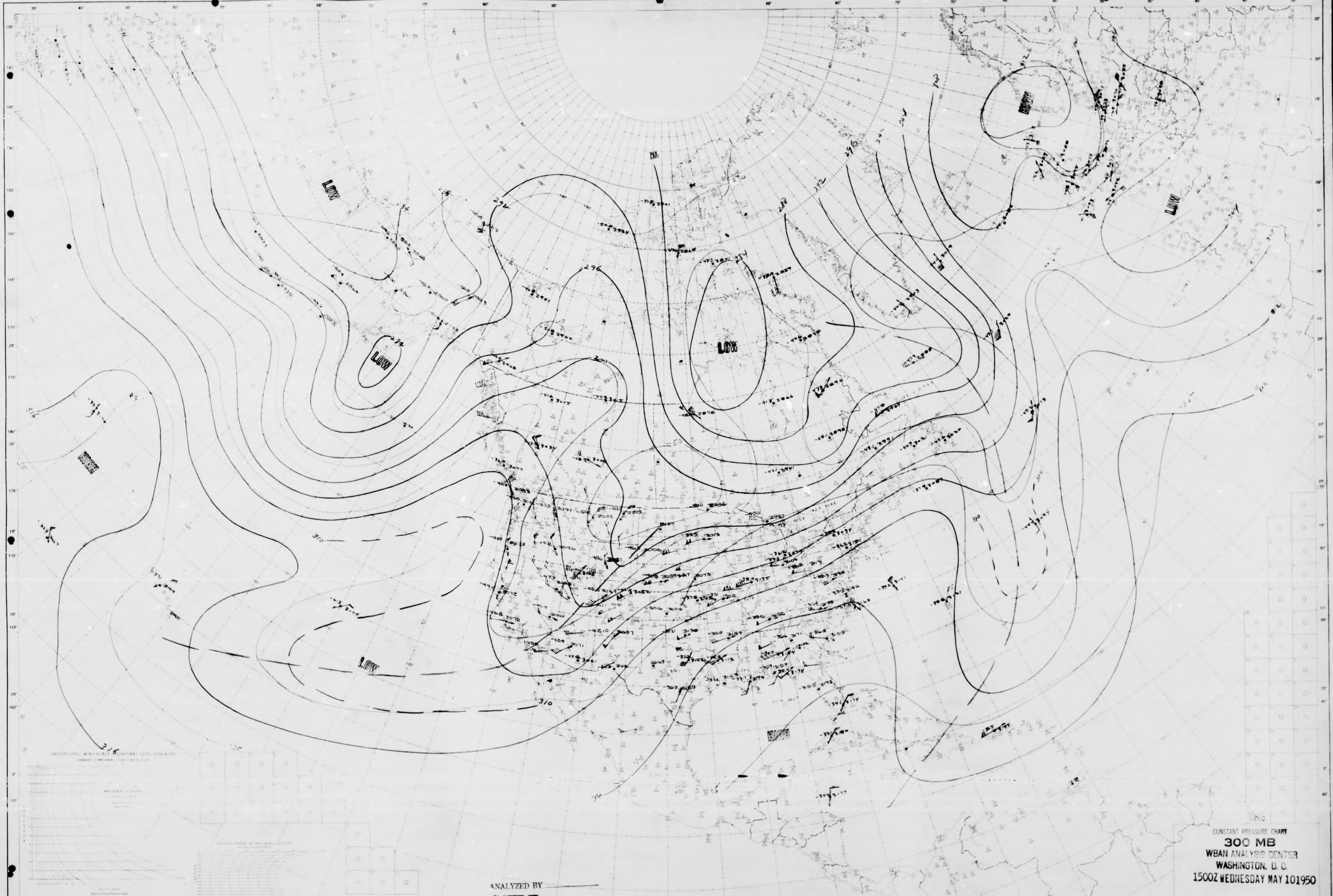
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 10 1950

ANALYZED BY
PLOTTED BY

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
292
294
296
300
304
310
310
312
316

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 10 1950

ANALYZED BY

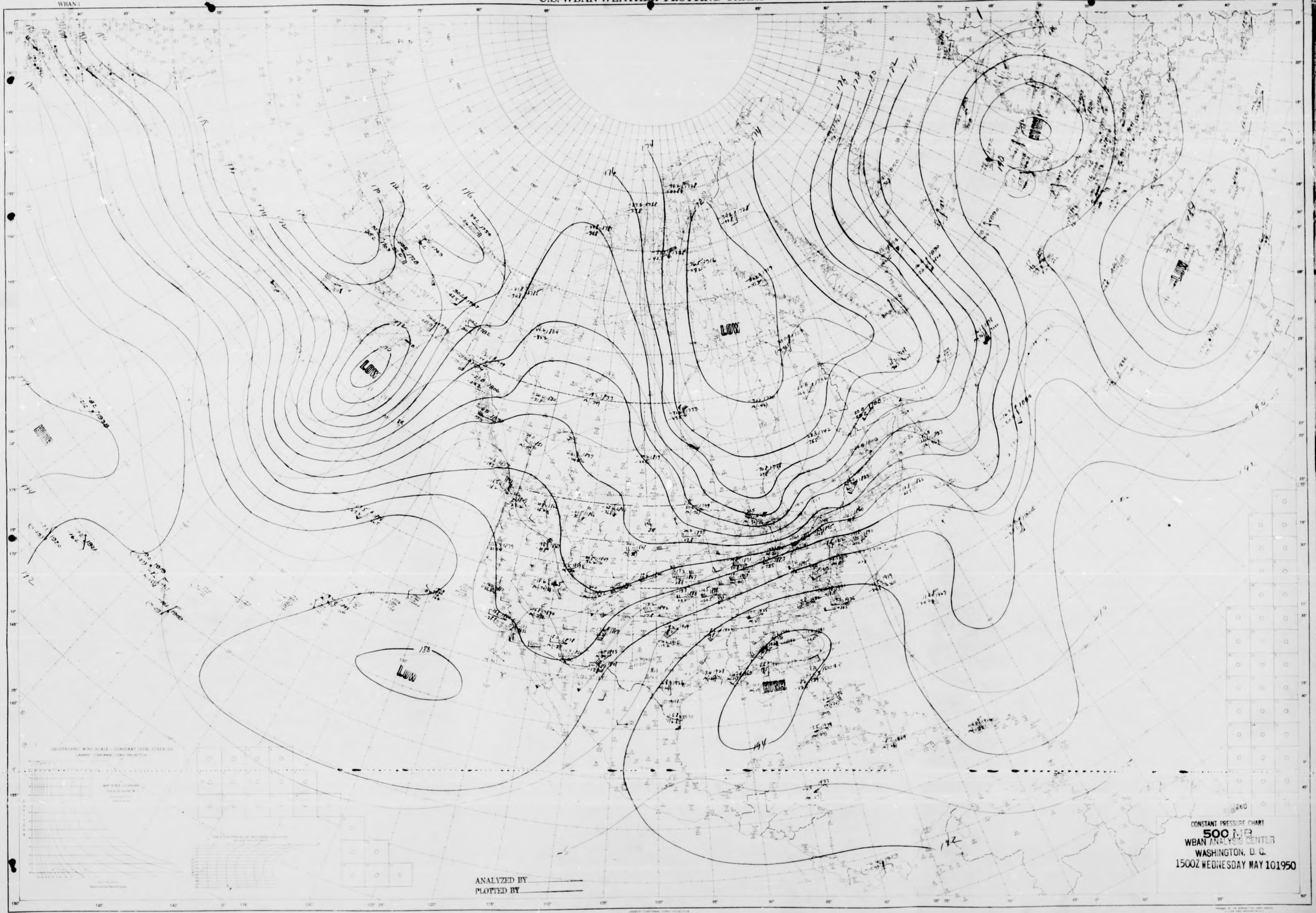
PLOTTED BY

STATION
TIME
DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 10 1950

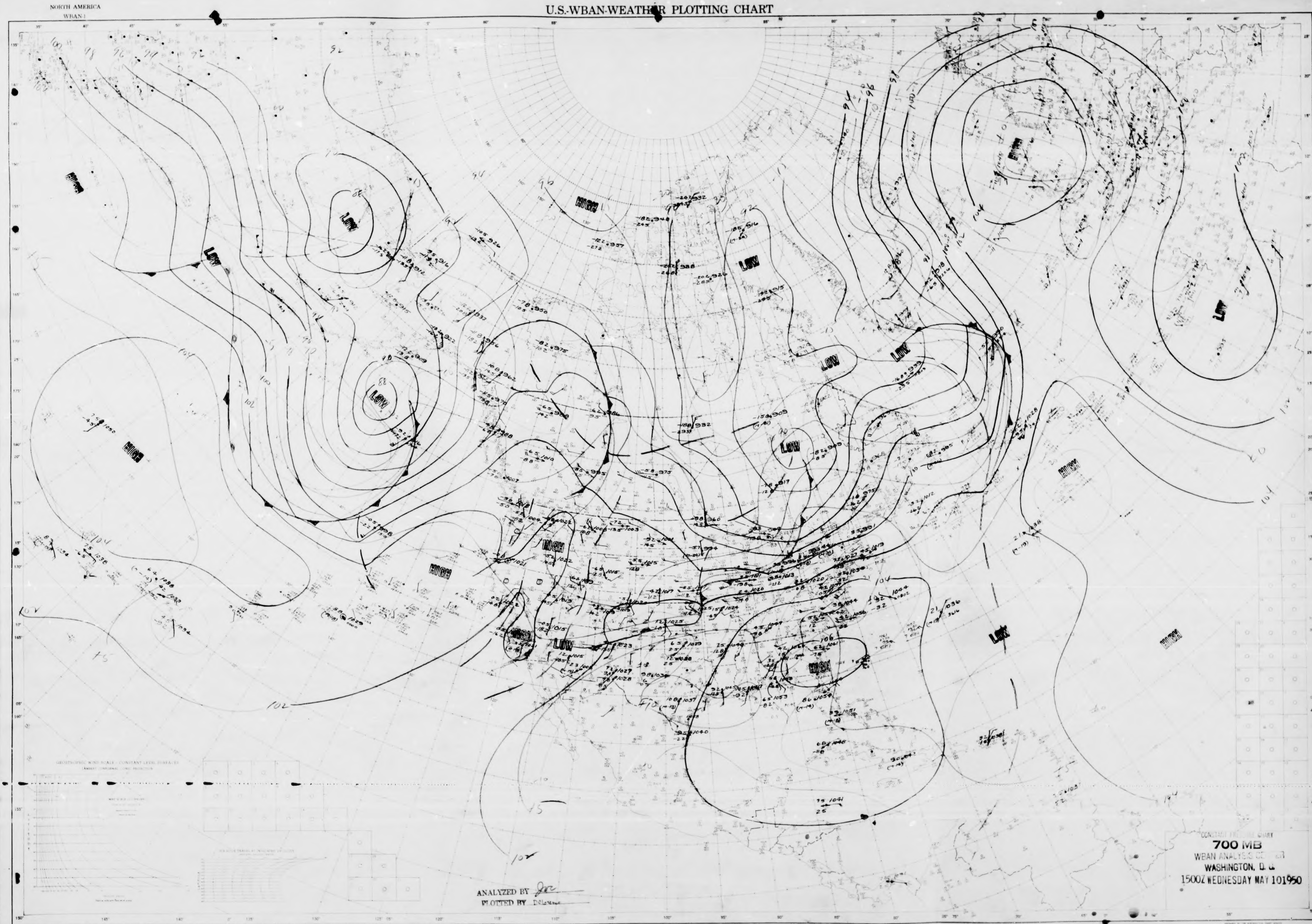
ANALYZED BY
PLOTTED BY

STATION
ANALYST WHR
TIME
UNIT
DATE
PLOTTED BY Hallman

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
LOW
LOW
HIGH
LOW
HIGH
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
LOW
HIGH
LOW
HIGH
HIGH
102
104
104
106

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 10 1950

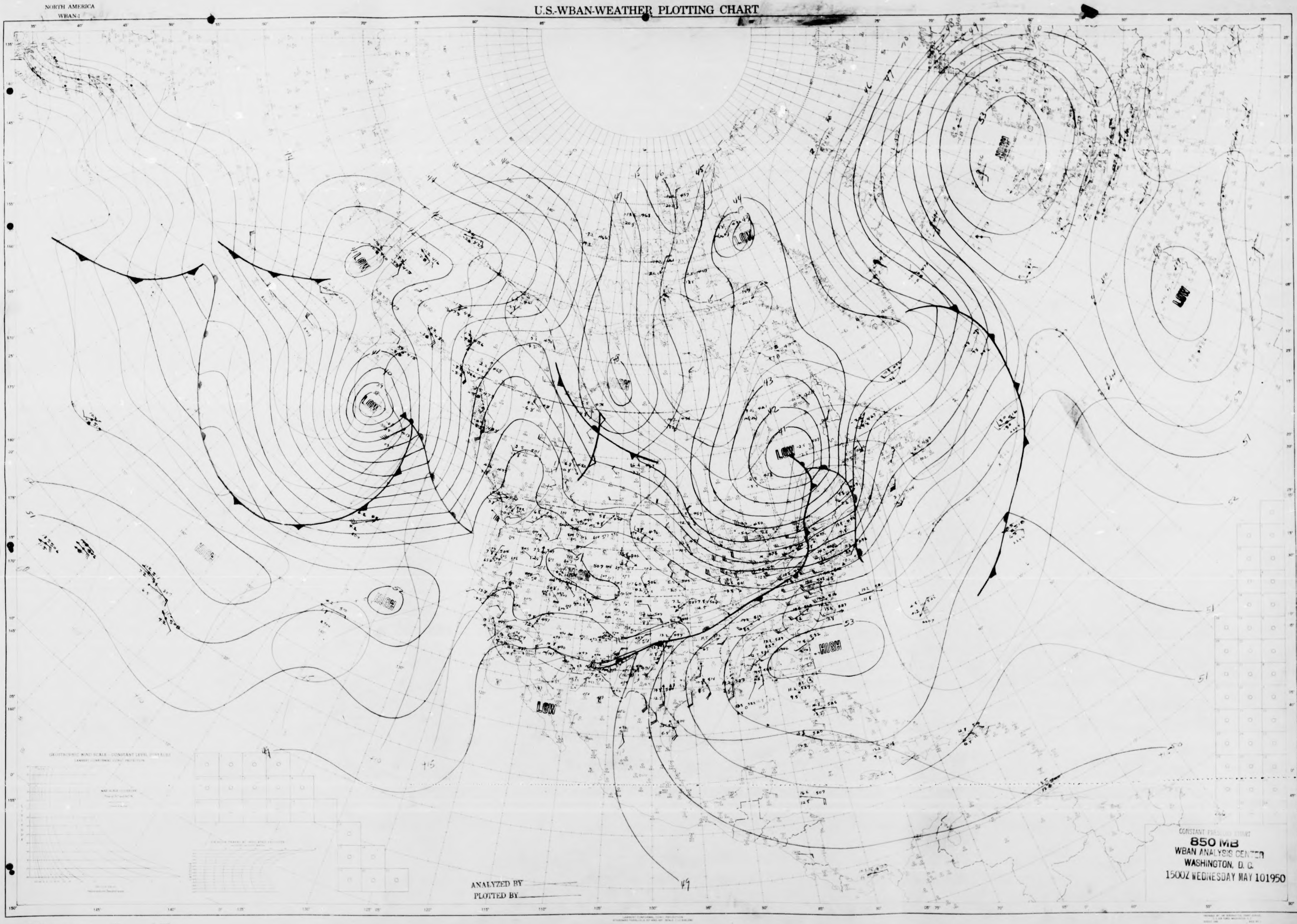
ANALYZED BY Jvc
PLOTTED BY DeLeeuw

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
53
51
52
49
47
46
45
44
43
42
41
40

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 10 1950

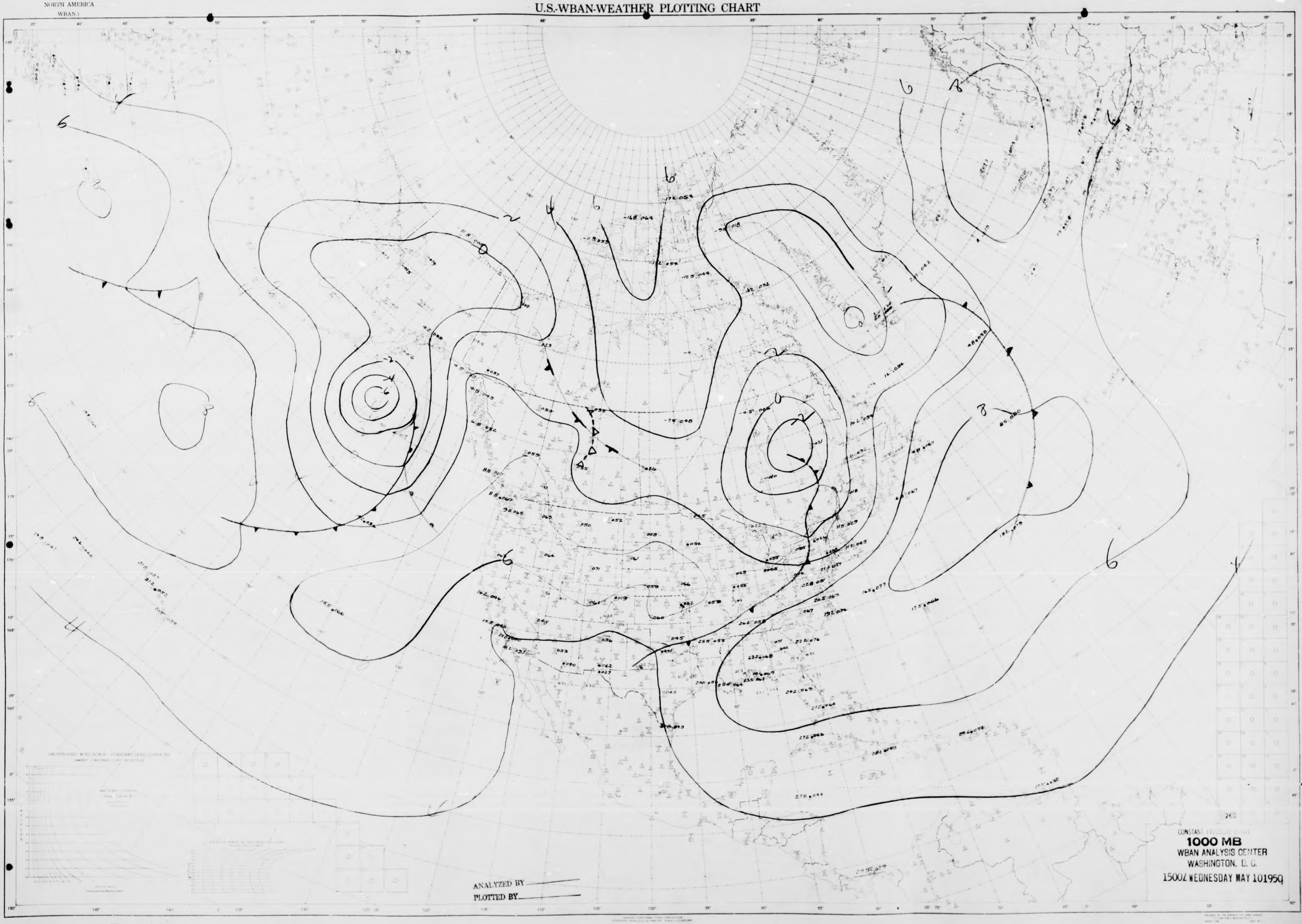
ANALYZED BY
PLOTTED BY

STATION TIME Z DATE
ANALYST UB3+AM UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 10 1950

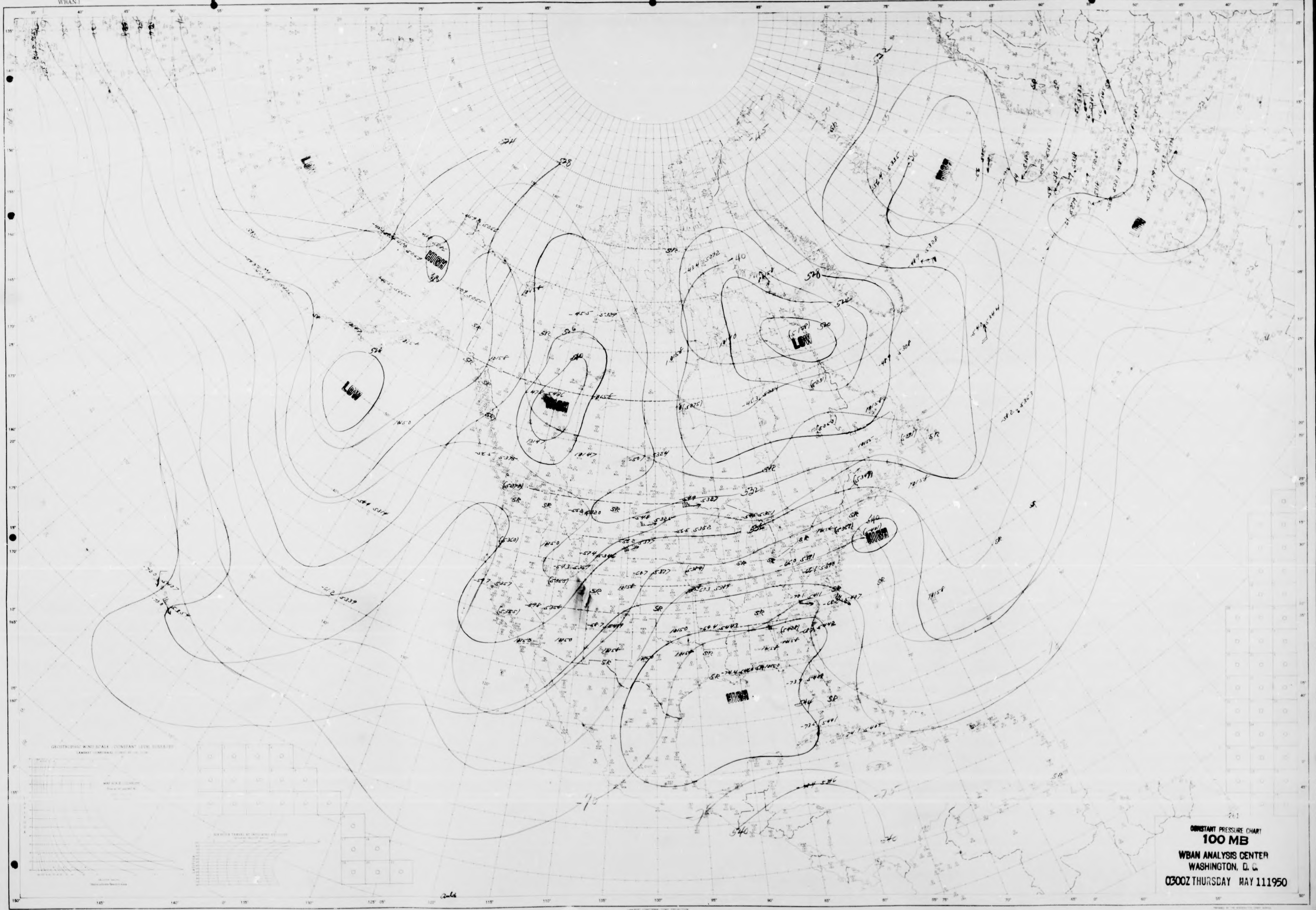
ANALYZED BY
PLOTTED BY

STATION
ANALYST uTC
TIME
UNIT
Z DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
LOW
HIGH
LOW
HIGH
HIGH
HIGH
LOW
528
536
540
532
-40
-45
-70
-75
540

261

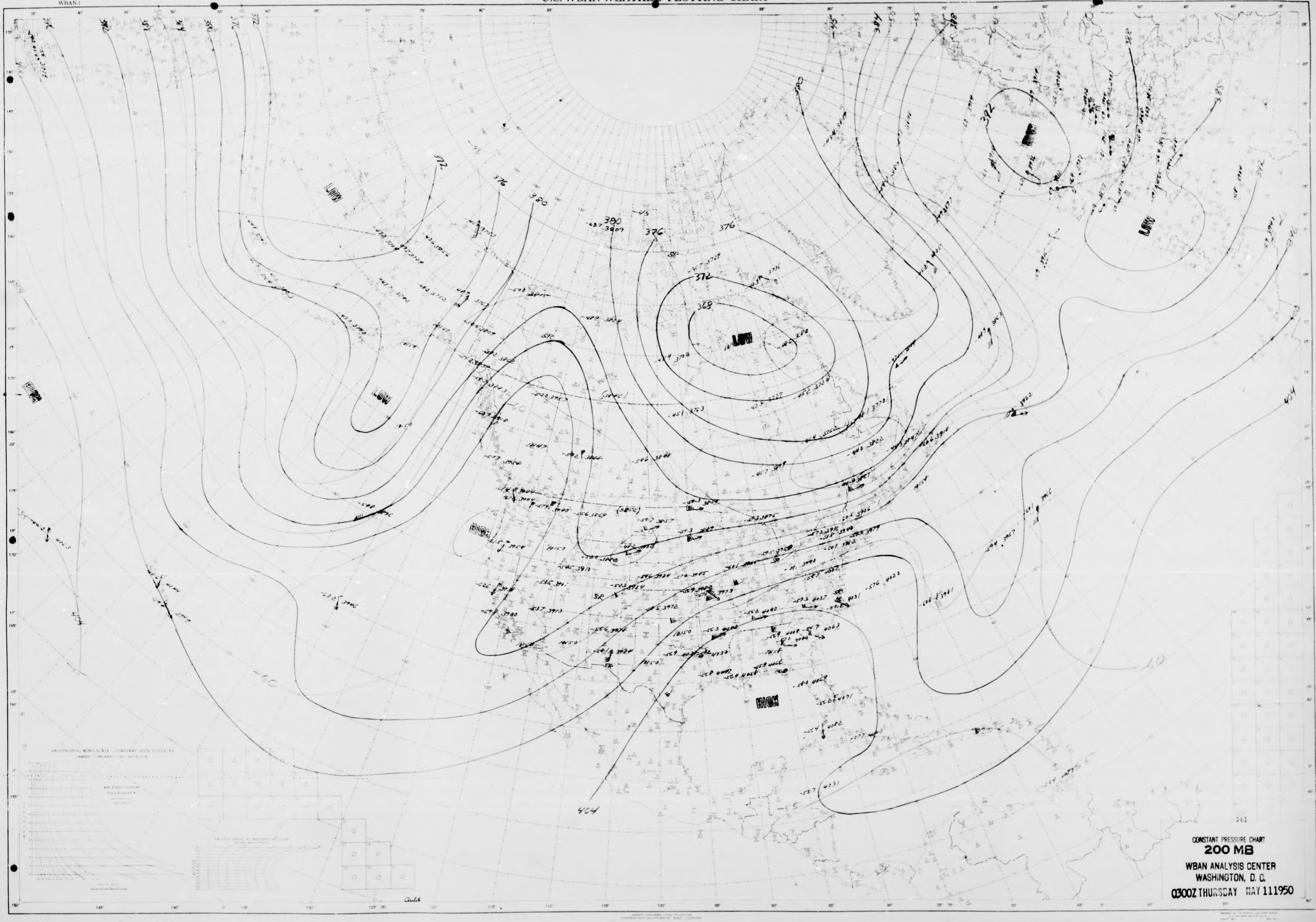
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 11 1950

STATION
TIME
Z DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
372
376
380
368
384
388
392
404
-60
-40
-45

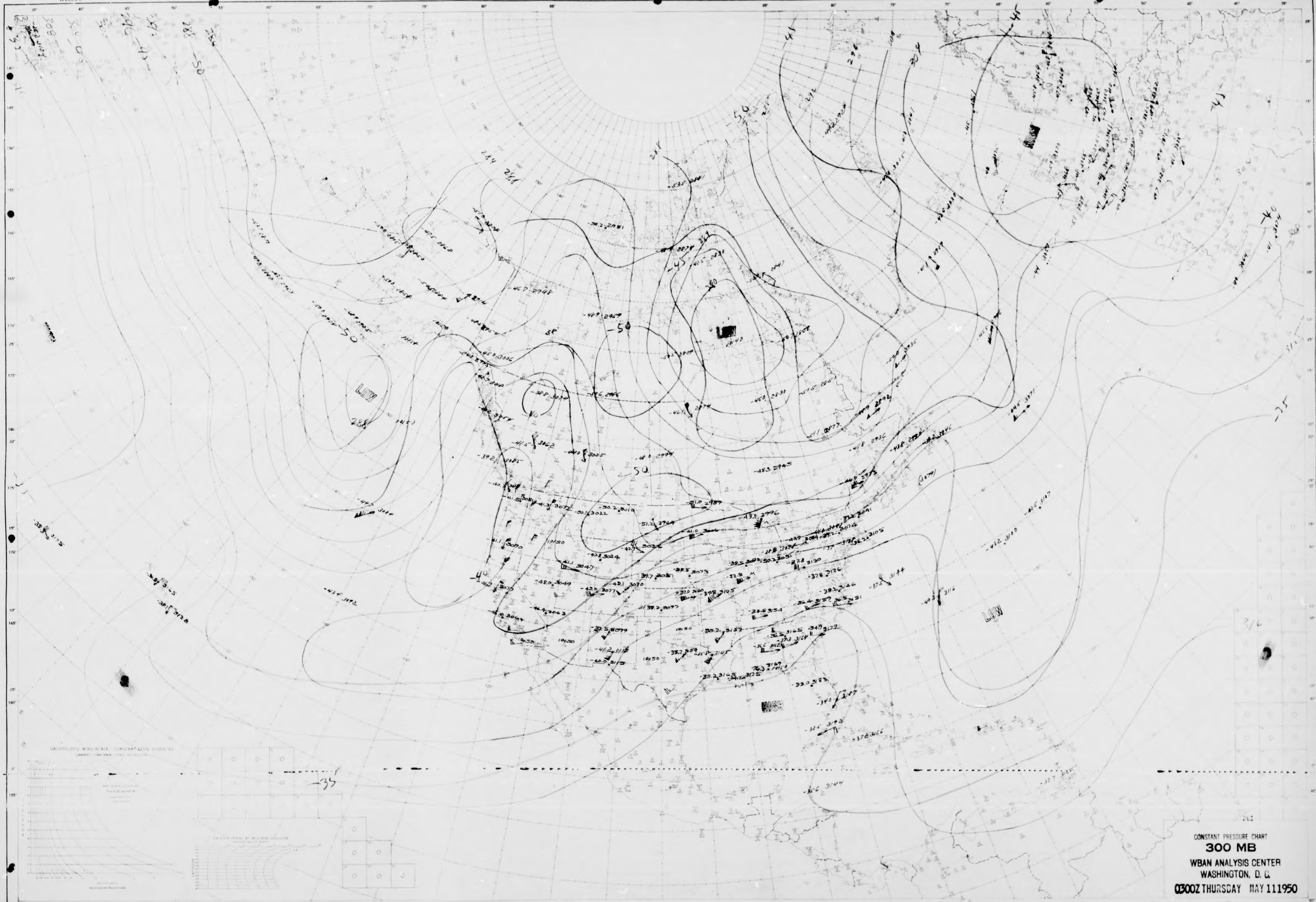
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 11 1950

STATION
ANALYST
TIME
UNIT
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
HIGH
-50
-50
-45
-41
-40
-35
288
284
296
304
312
261

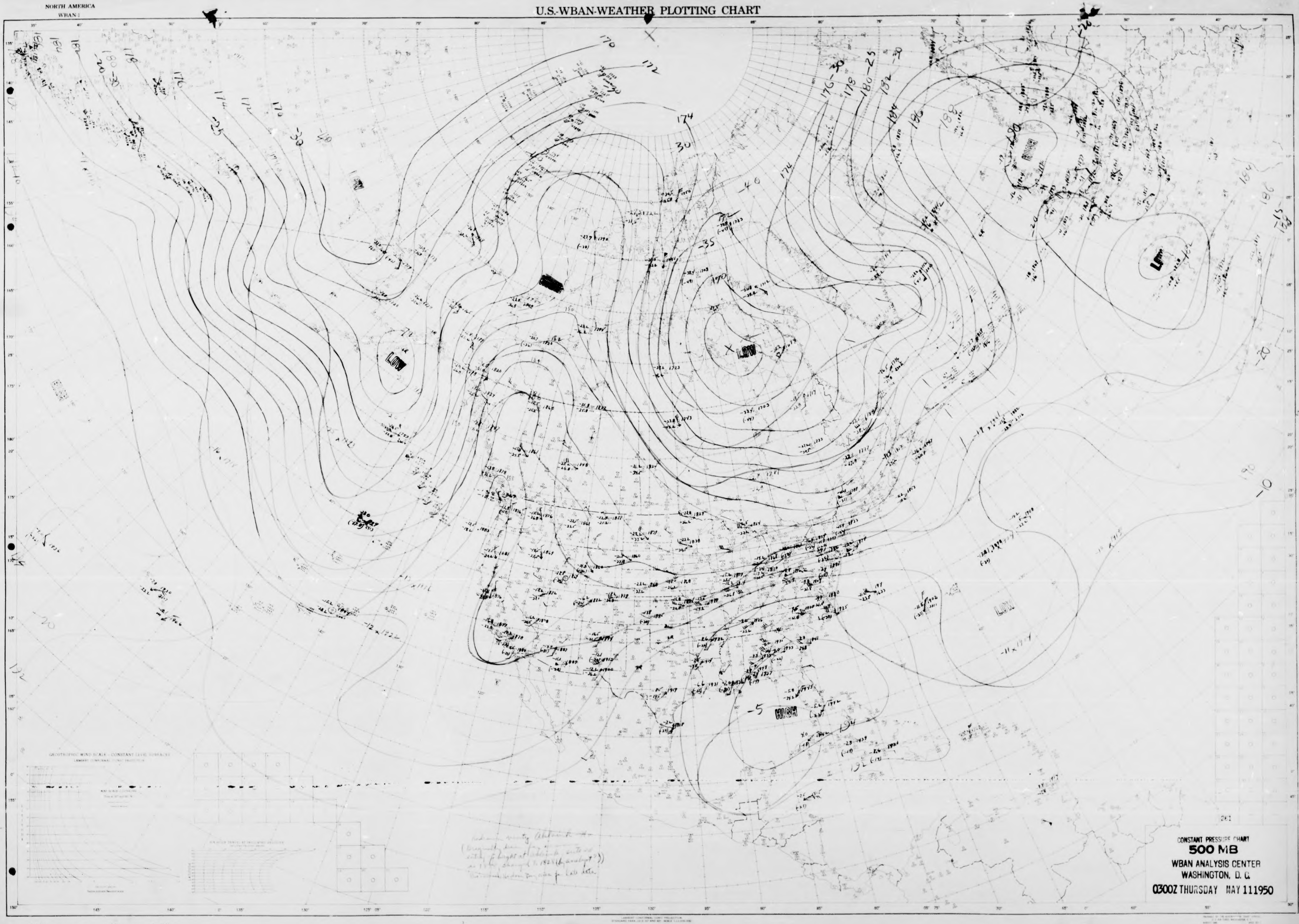
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 11 1950

STATION TIME Z DATE
ANALYST CFB UNIT PLOTTED BY Preuitt TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
170
172
174
176
178
180
182
184
186
188
190
194
-25
-30
-35
-40
-20
-15
-10
-5

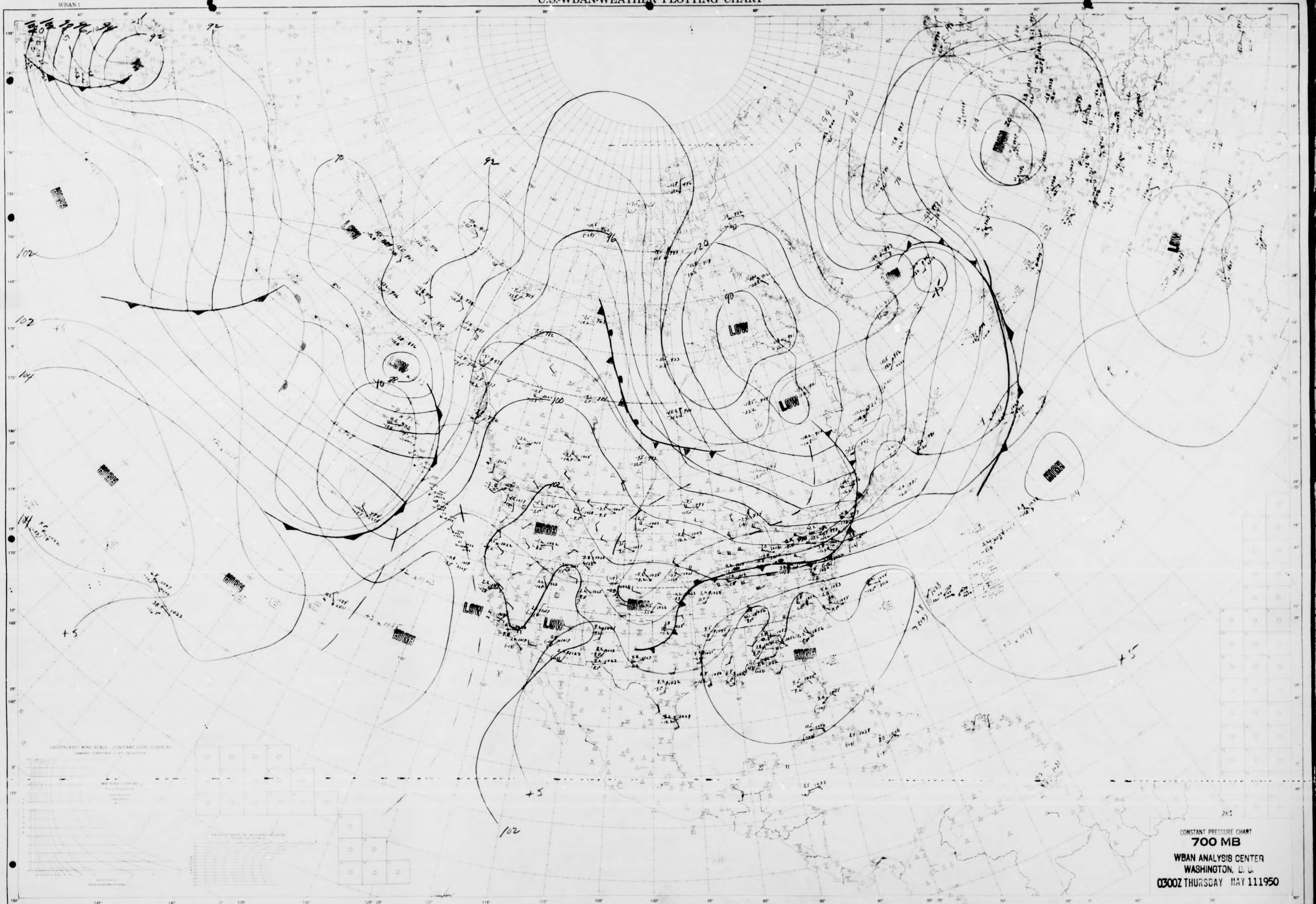
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 11 1950

STATION
TIME
Z DATE
ANALYST CFB + CS
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


92
HIGH
LOW
102
104
70
92
96
120
90
LOW
LOW
HIGH
HIGH
HIGH
LOW
LOW
HIGH
HIGH
HIGH
100
102
HIGH
104
LOW
+5
+5
+5
102

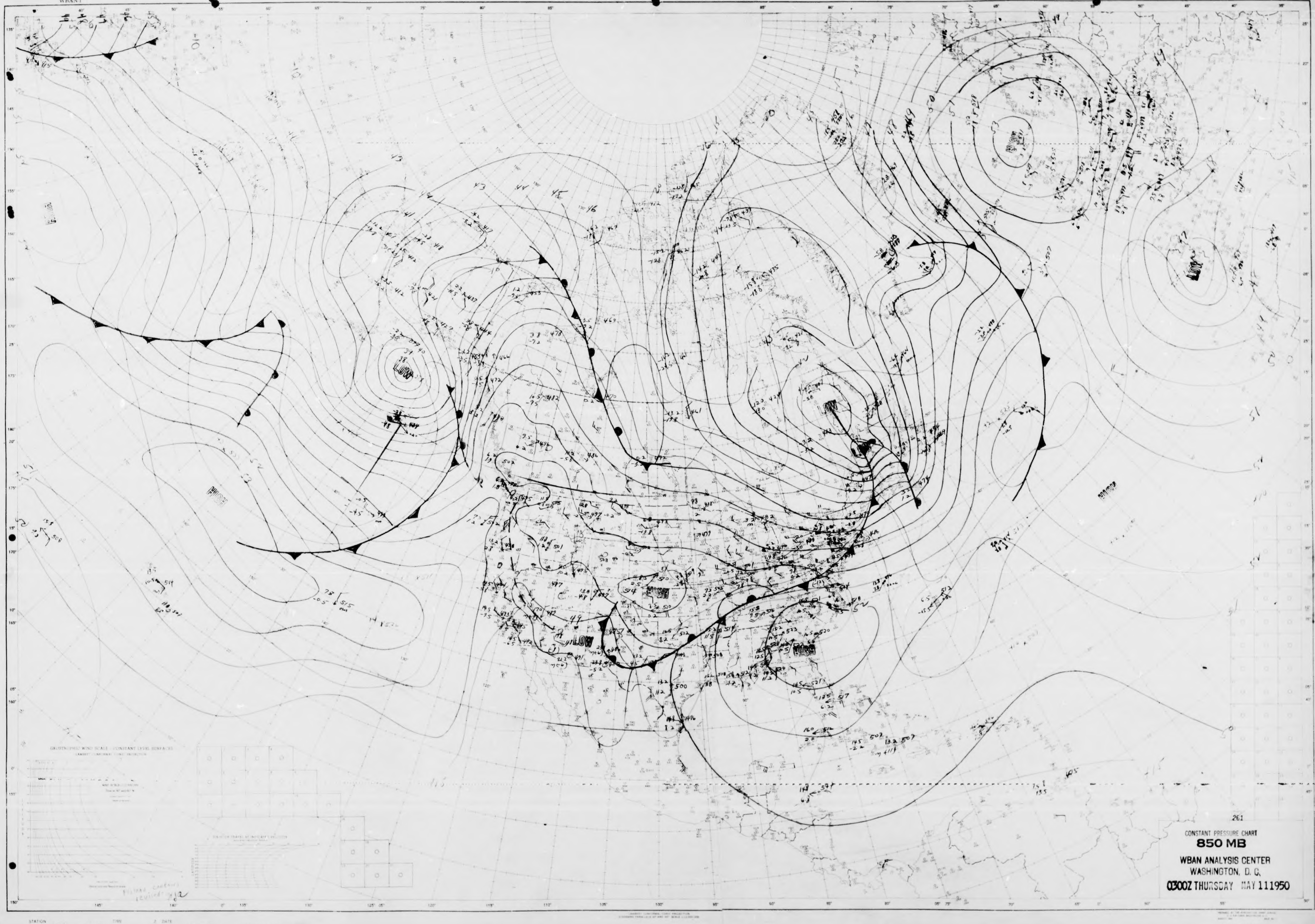
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 11 1950

STATION
ANALYST
TIME Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH

Plotted contours
revised 3/12

261

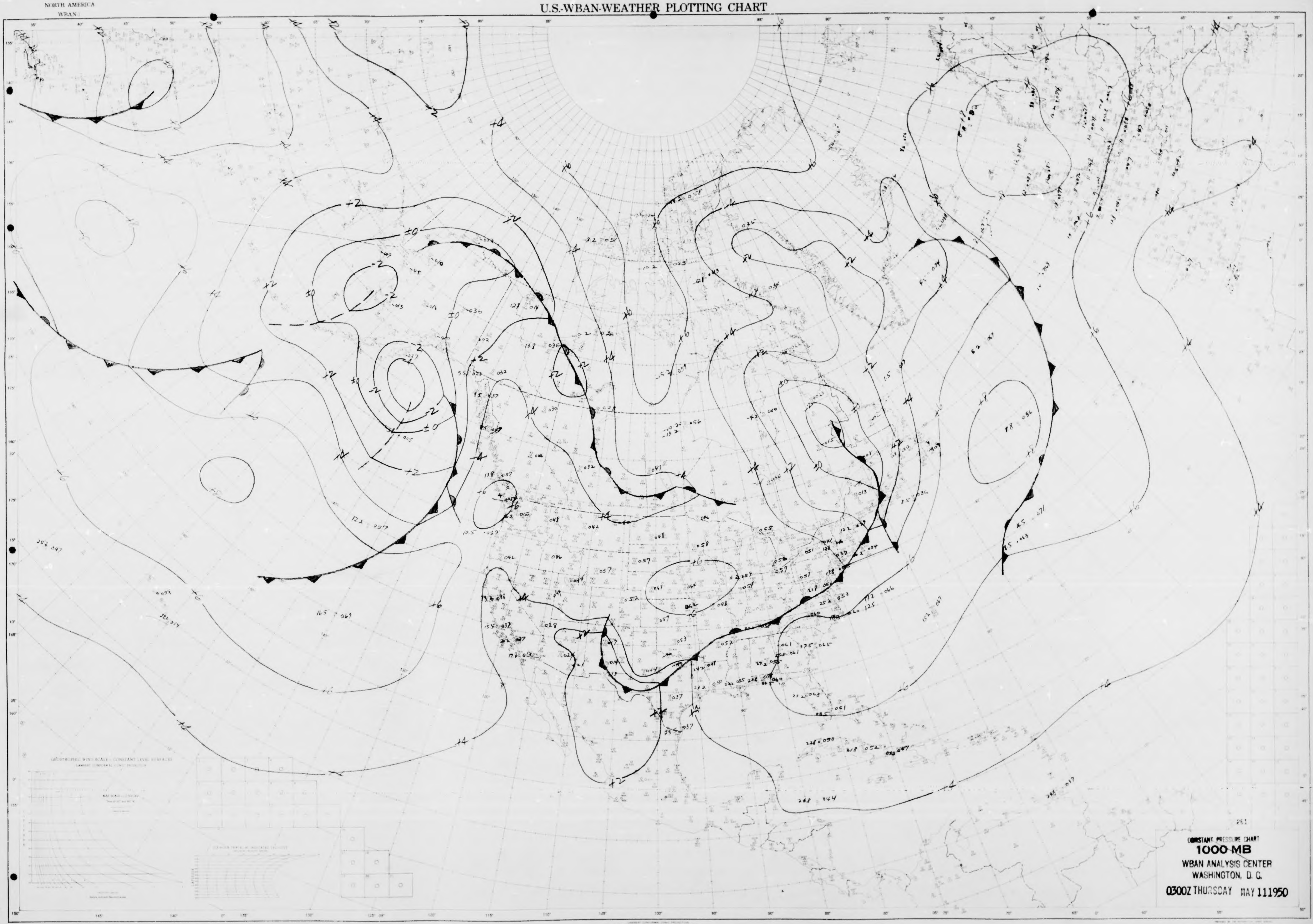
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 11 1950

STATION TIME Z DATE
ANALYST CFB + CAS UNIT PLOTTED BY J. Scott TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



261

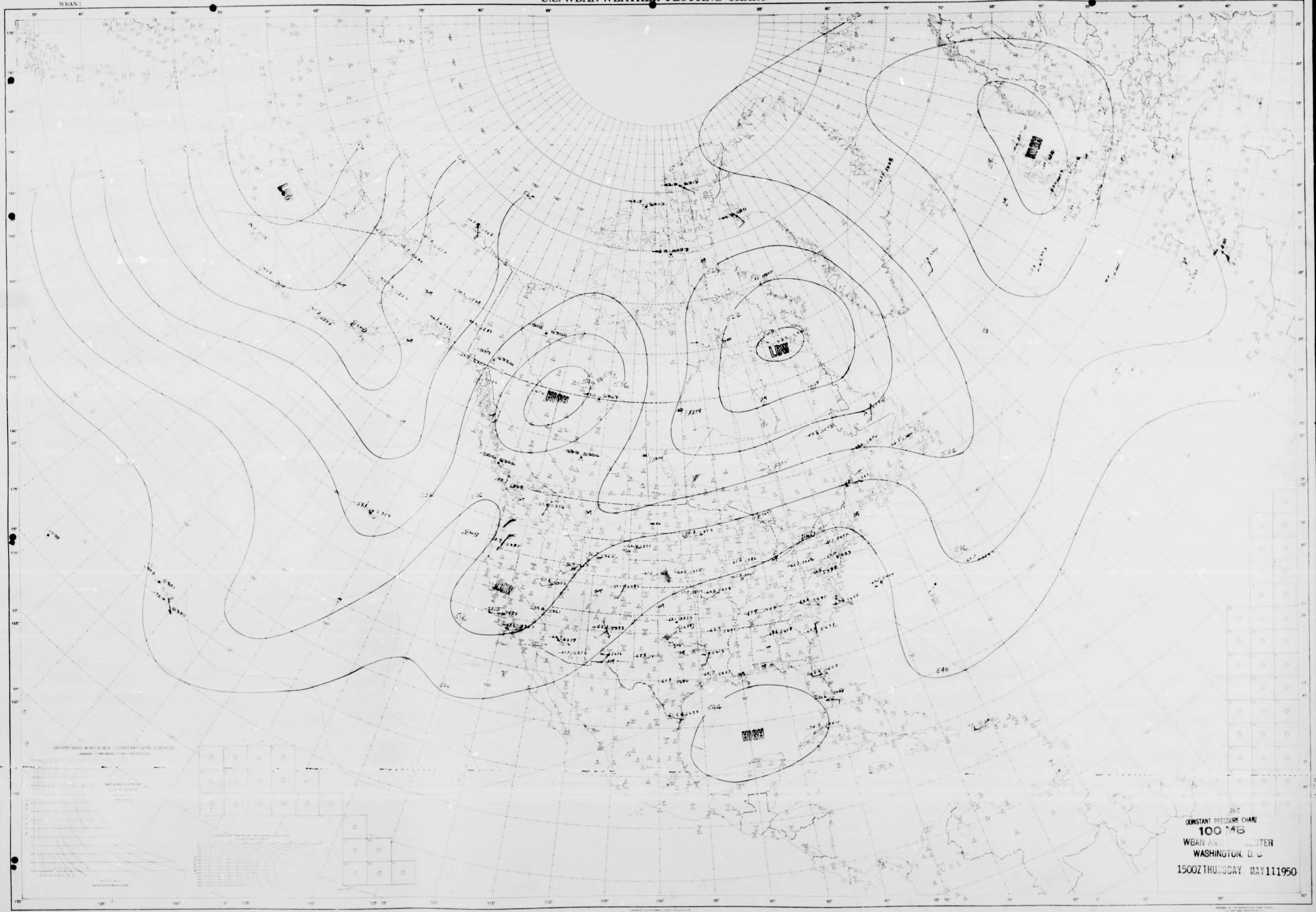
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 11 1950

STATION
TIME Z DATE
ANALYST F.S.
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
LOW
LOW
HIGH
HIGH
536
532
536
540
544

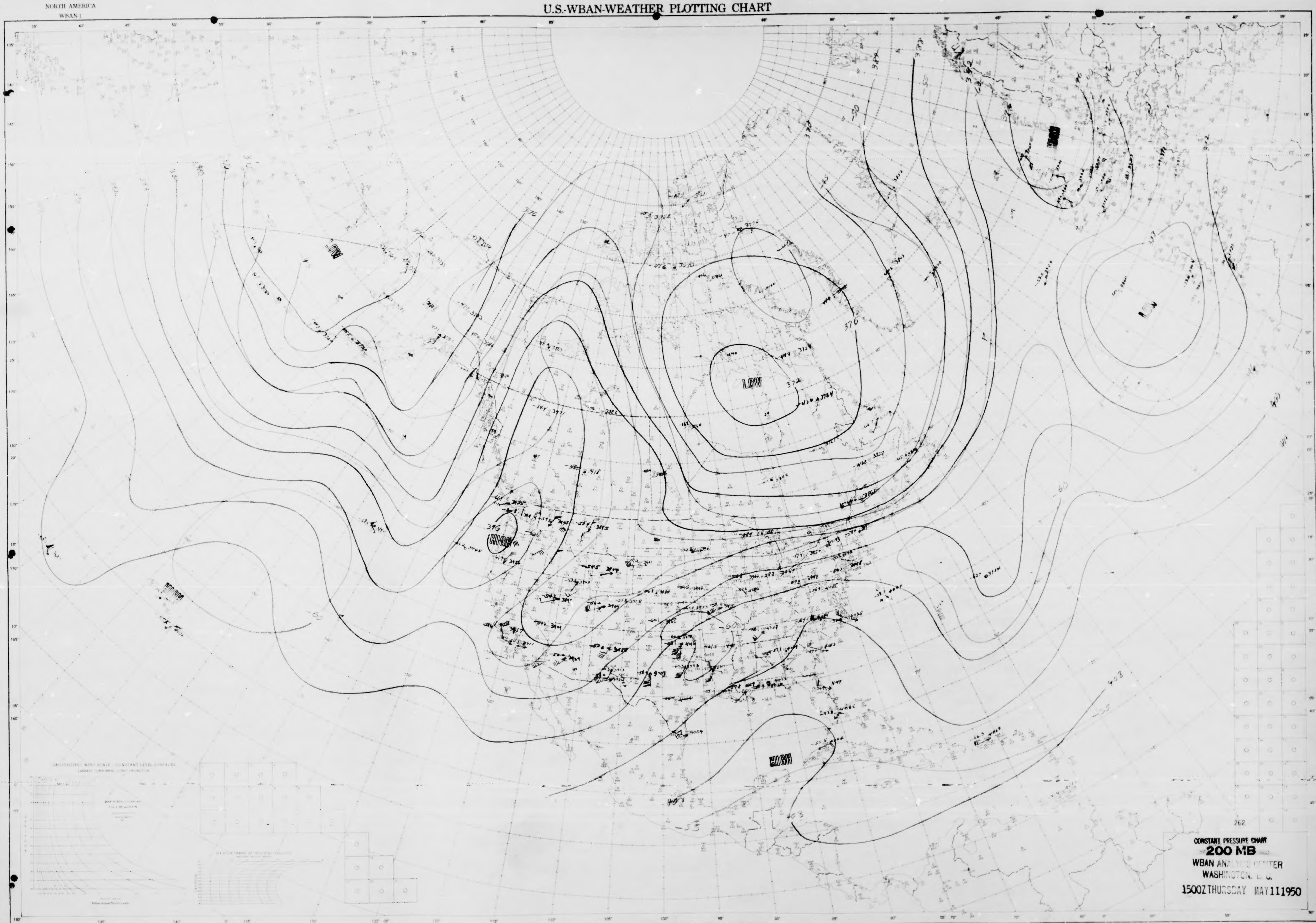
262
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 11 1950

STATION
ANALYST
TIME
DATE
UNIT
PLOTTED BY

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
376
372
LOW
HIGH
HIGH
HIGH
-60
-55
408
403
-60
-55
262

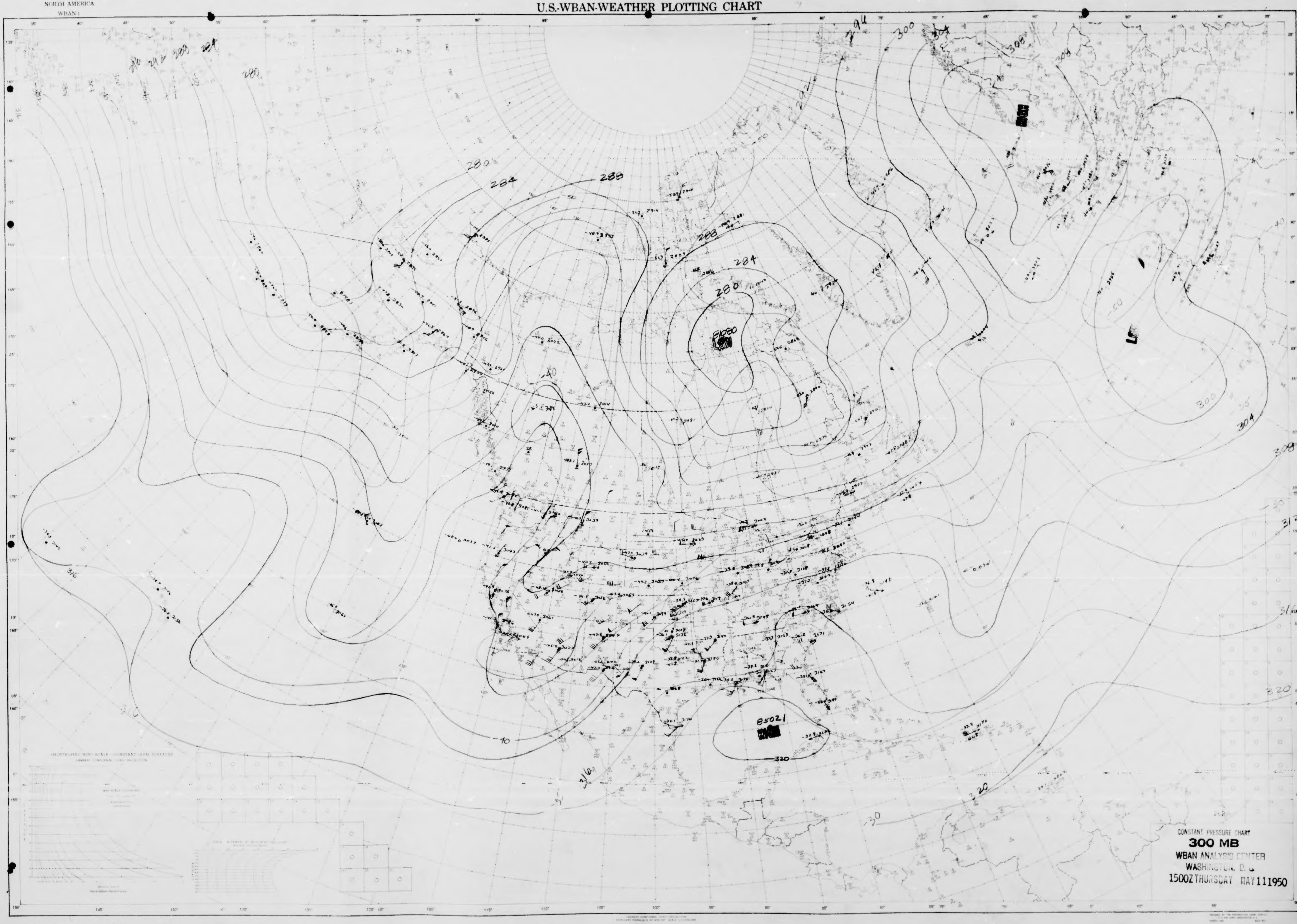
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z THURSDAY MAY 11 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


280
284
288
292
296
300
304
308
312
316
320
-30
-40
-50
LOW
HIGH
8502 1

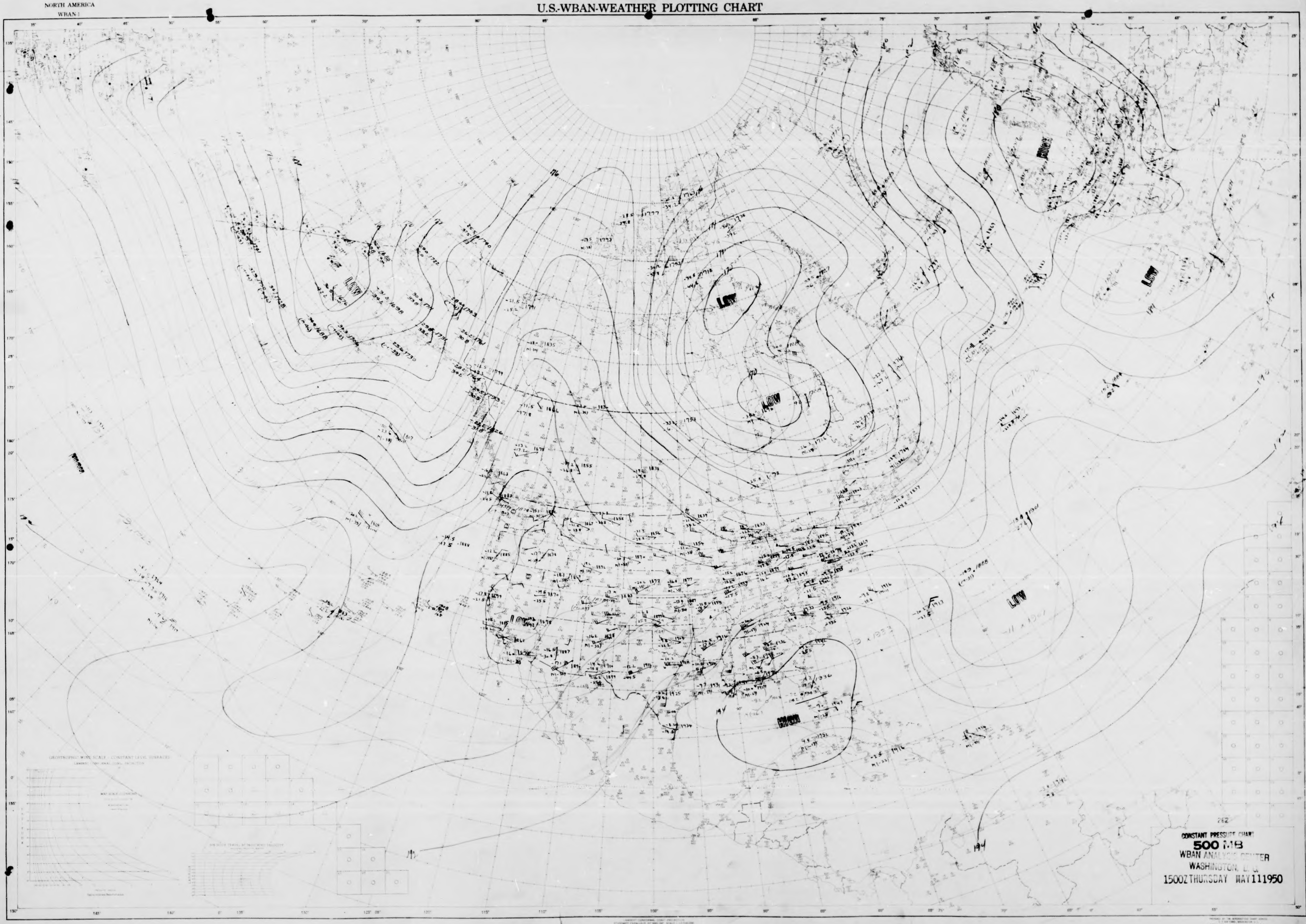
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z THURSDAY MAY 11 1950

STATION
ANALYST
TIME Z DATE
UNIT
PLOTTED BY Allen

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH

262

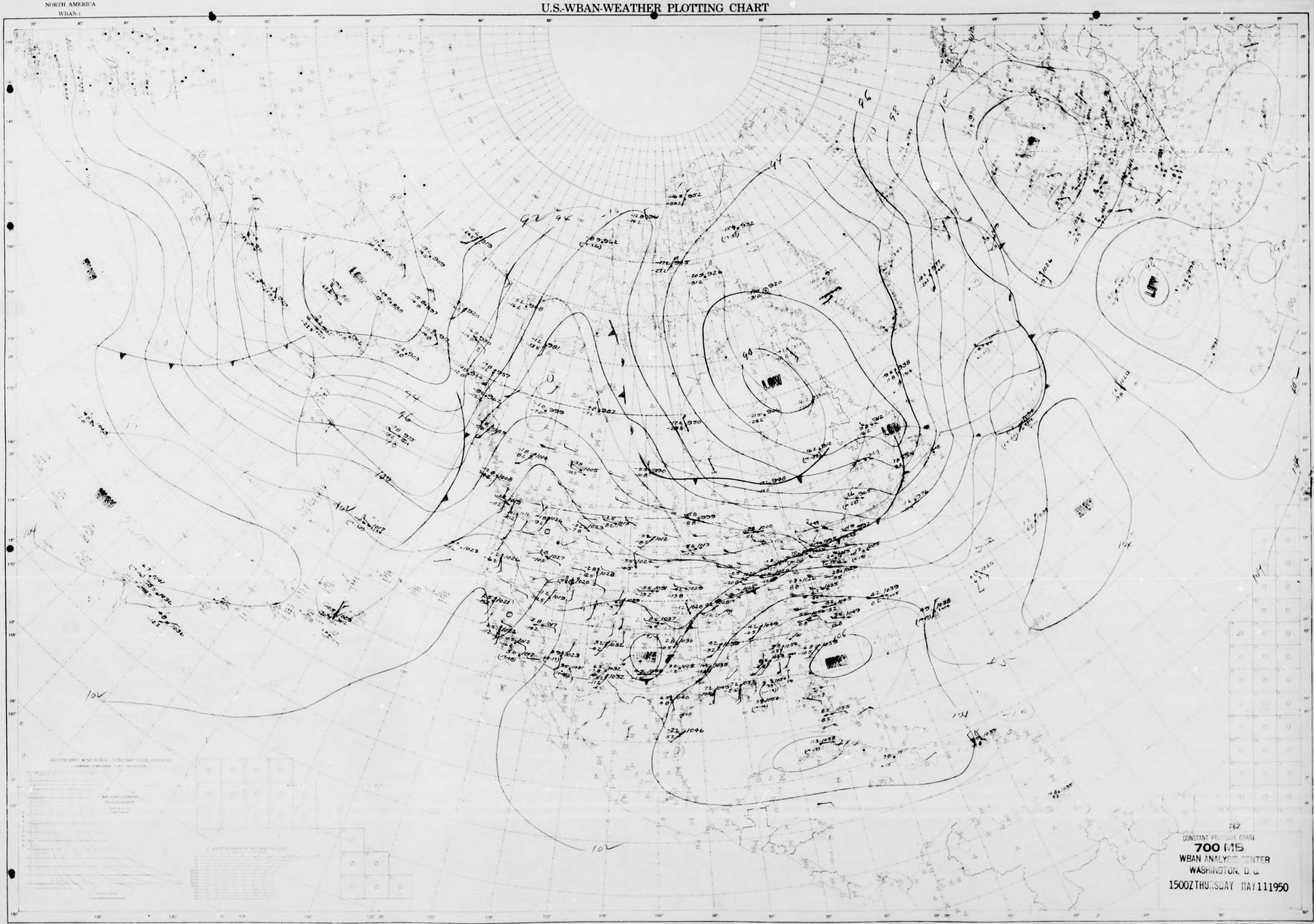
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z THURSDAY MAY 11 1950

STATION
ANALYST
TIME
UNIT
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
90
92
94
96
98
100
102
104
106

262

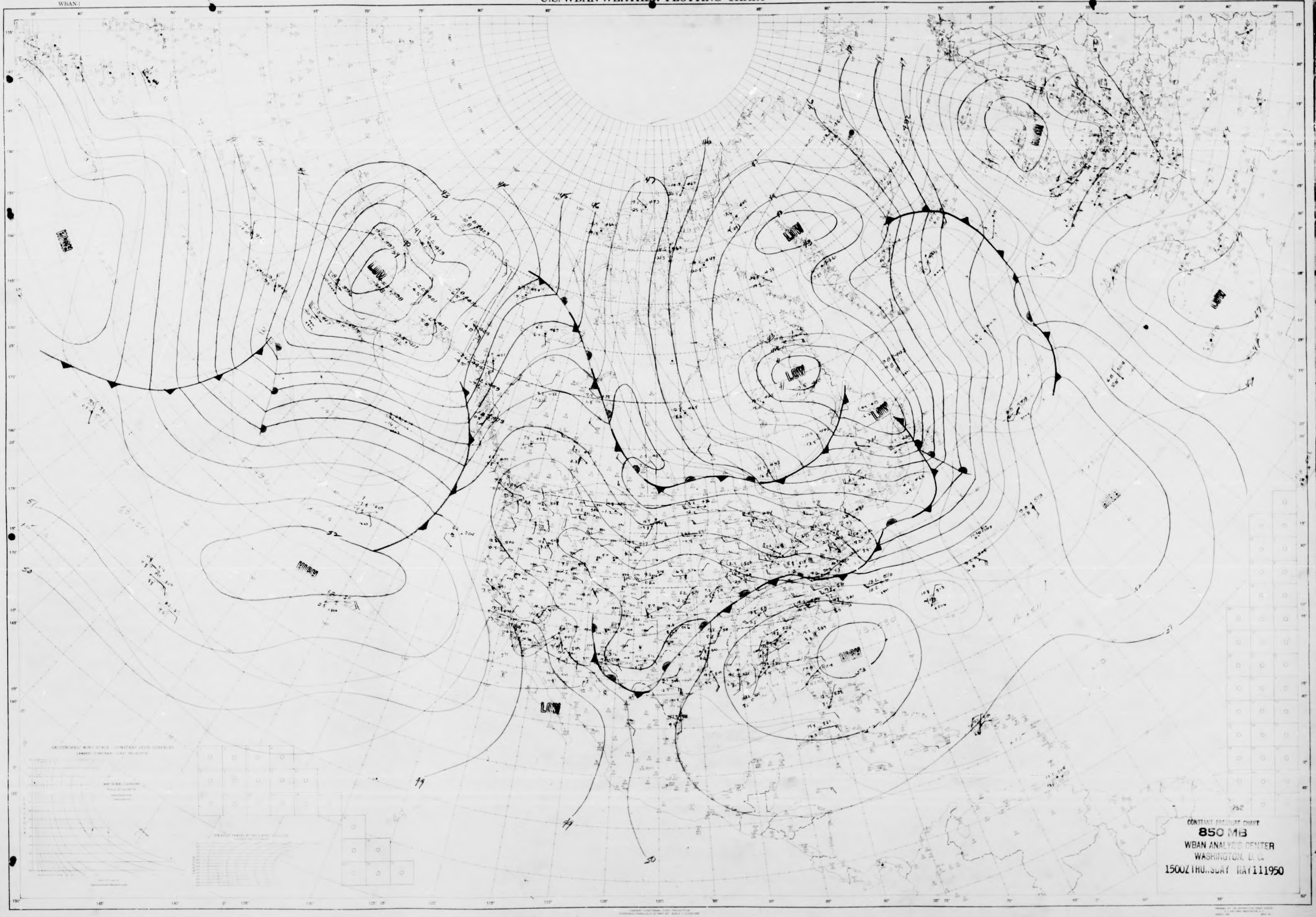
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 11 1950

STATION TIME Z DATE
ANALYST W. R. UNIT PLOTTED BY Dobson TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
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HIGH
HIGH
HIGH
LOW
HIGH
762

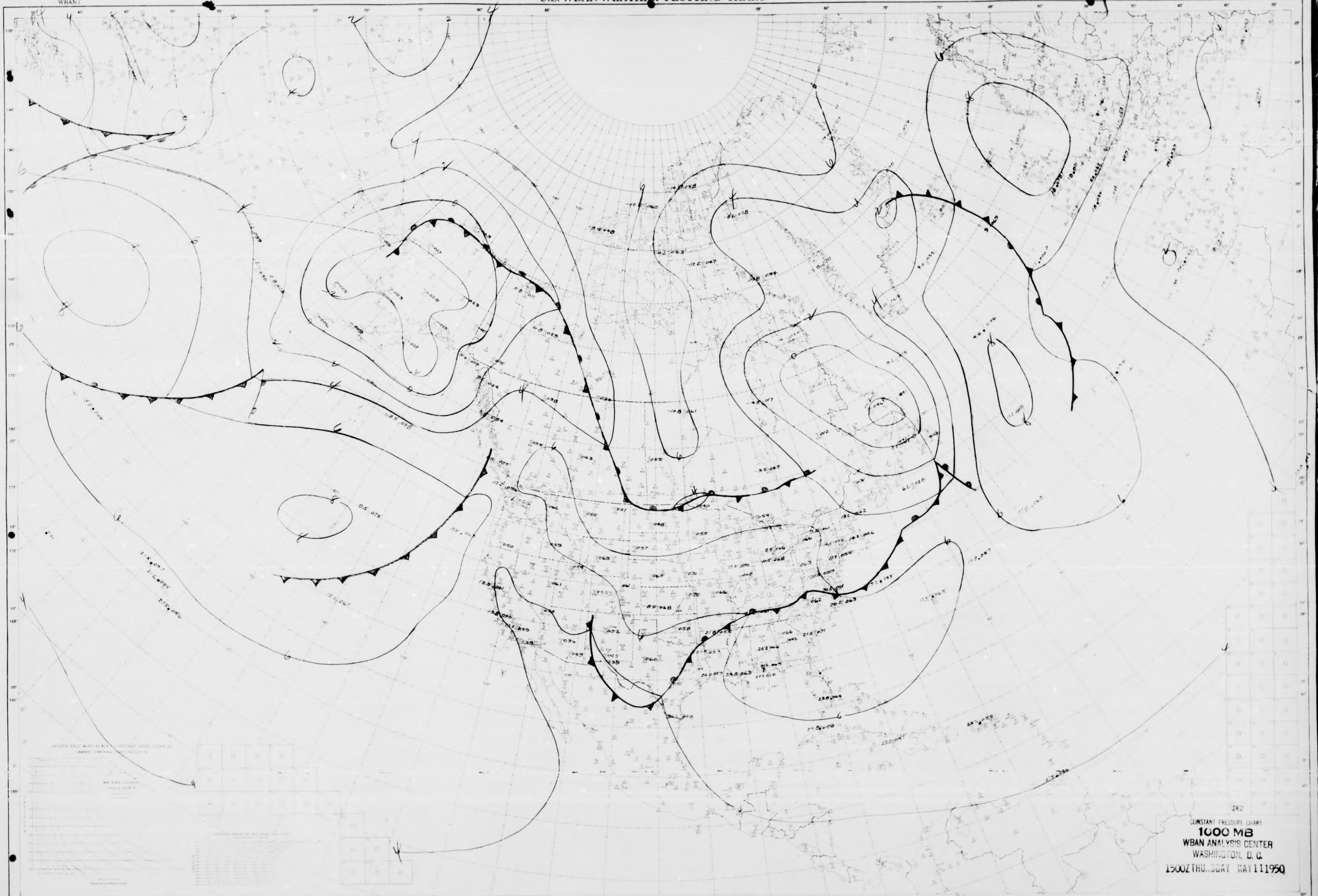
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 11 1950

STATION
ANALYST
TIME
UNIT
Z DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



262

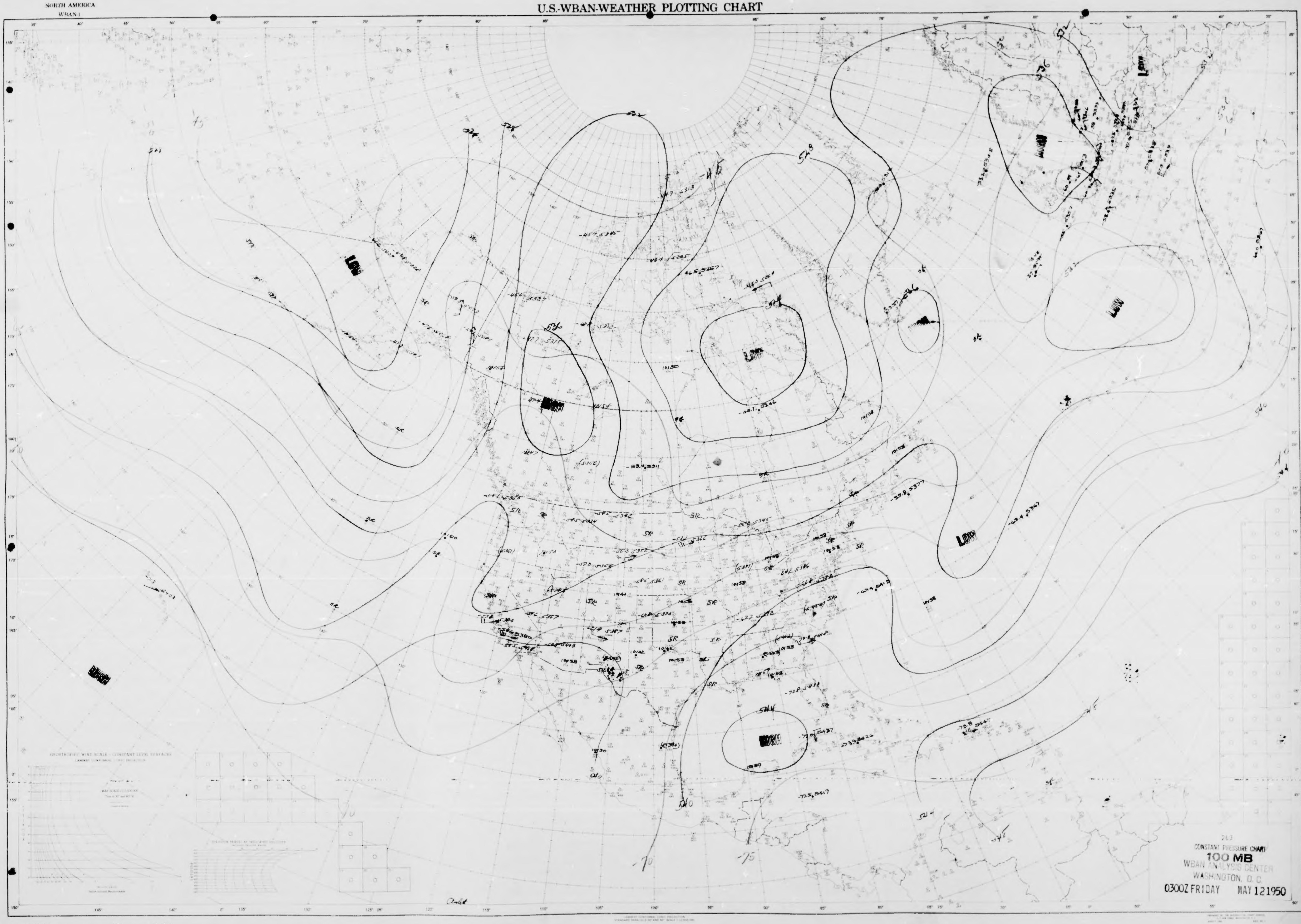
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 11 1950

STATION
ANALYST DWS
TIME
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
524
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532
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548
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-45
-45
-70
-75
-46

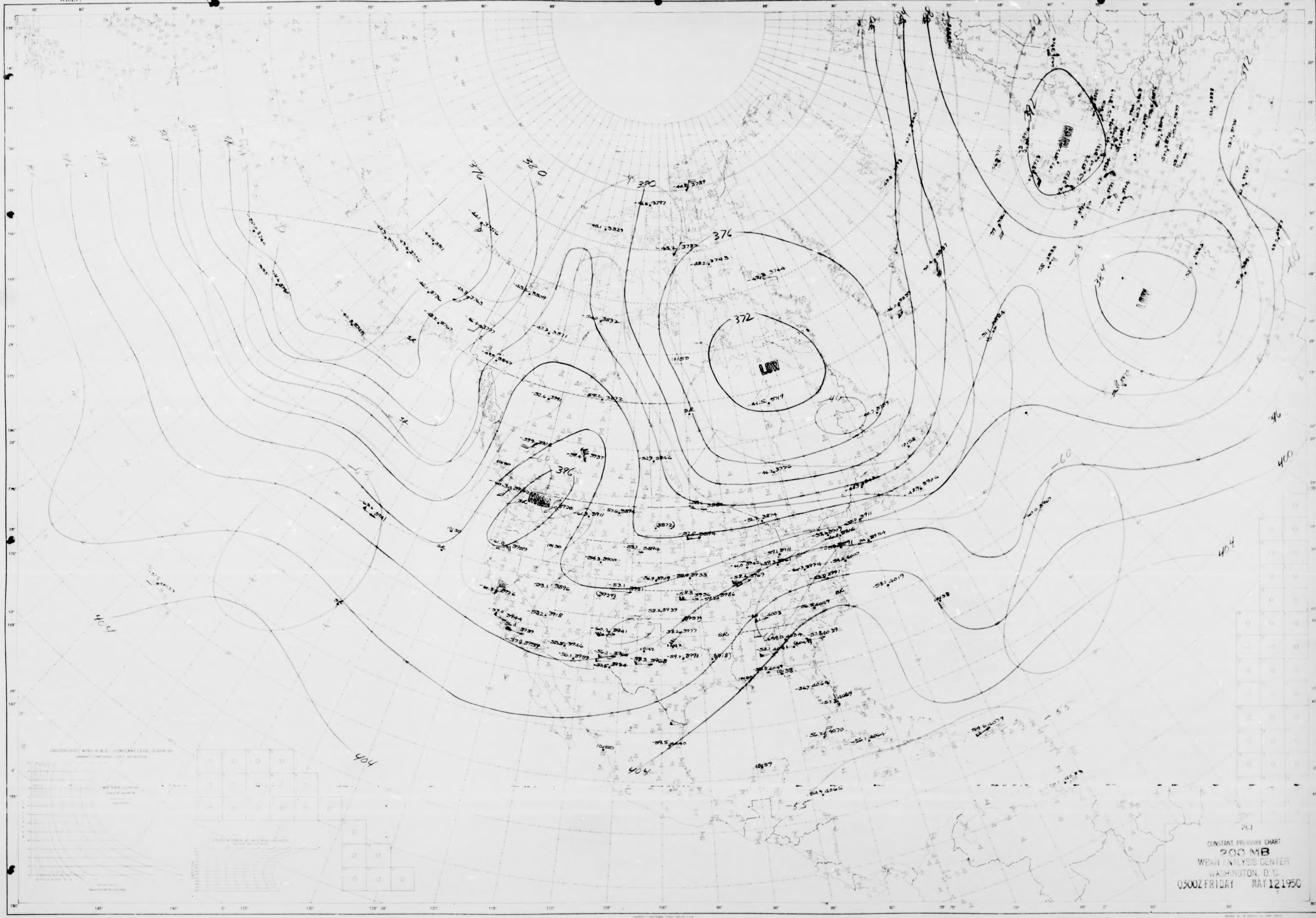
263
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 12 1950

STATION
ANALYST
TIME Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


380
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LOW
HIGH
386
-60
HIGH
LOW
384
372
400
404
396
-55
404
404
-55

263

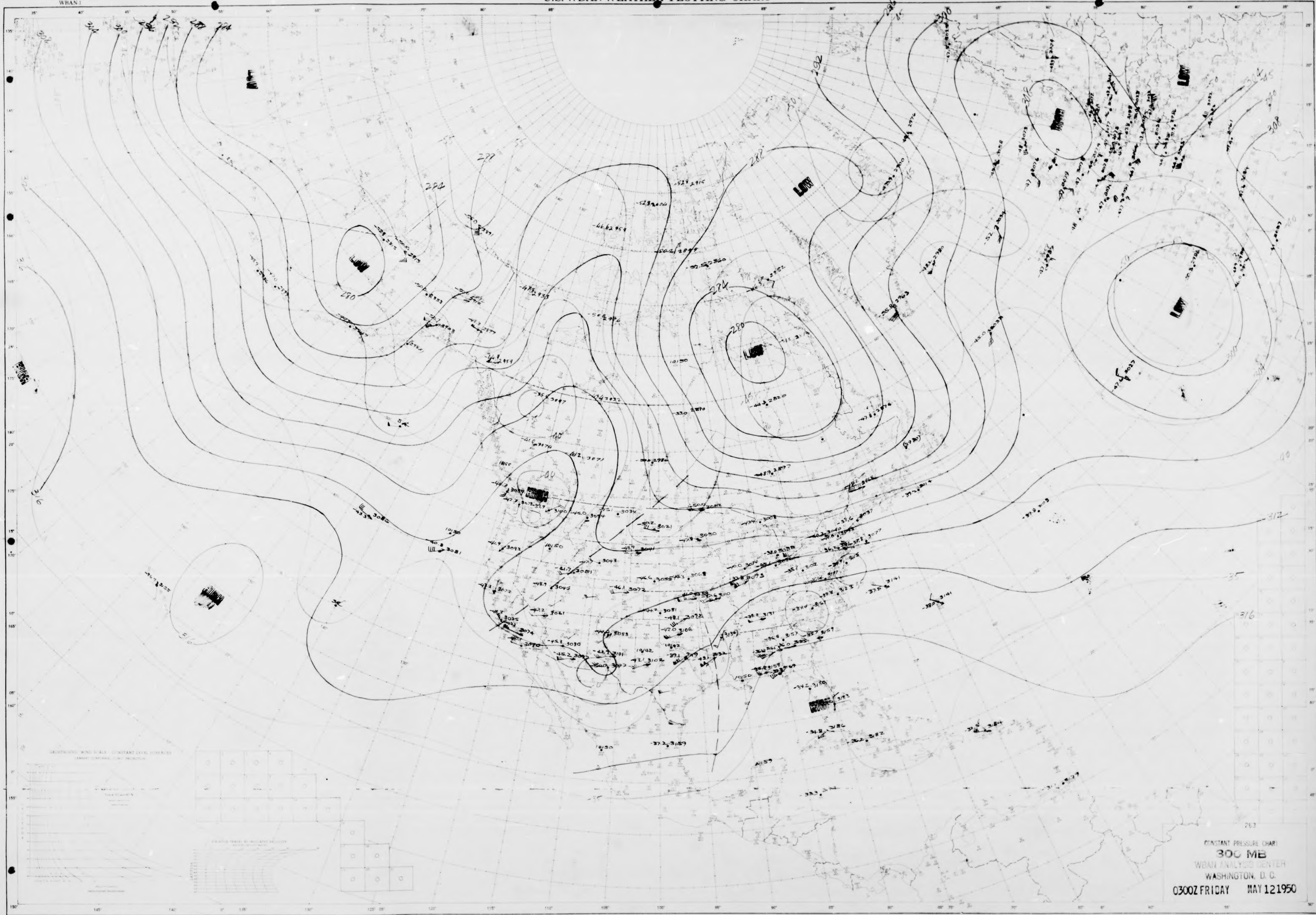
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 12 1950

STATION
ANALYST
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LOW
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LOW
HIGH
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280
274
282
284
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308
316
317

263

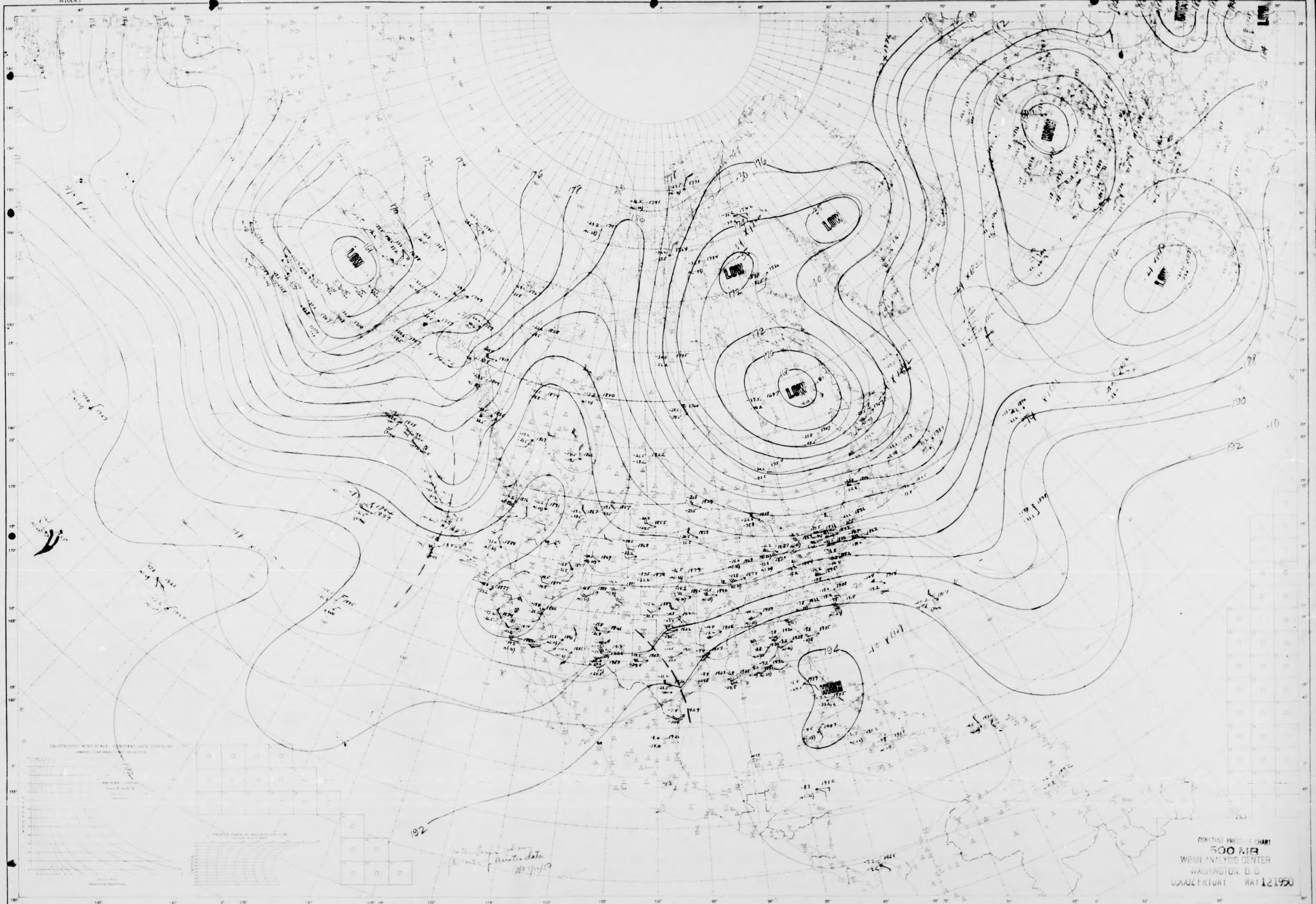
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 12 1950

STATION
ANALYST F.S.
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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176
178
186
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190
192
194
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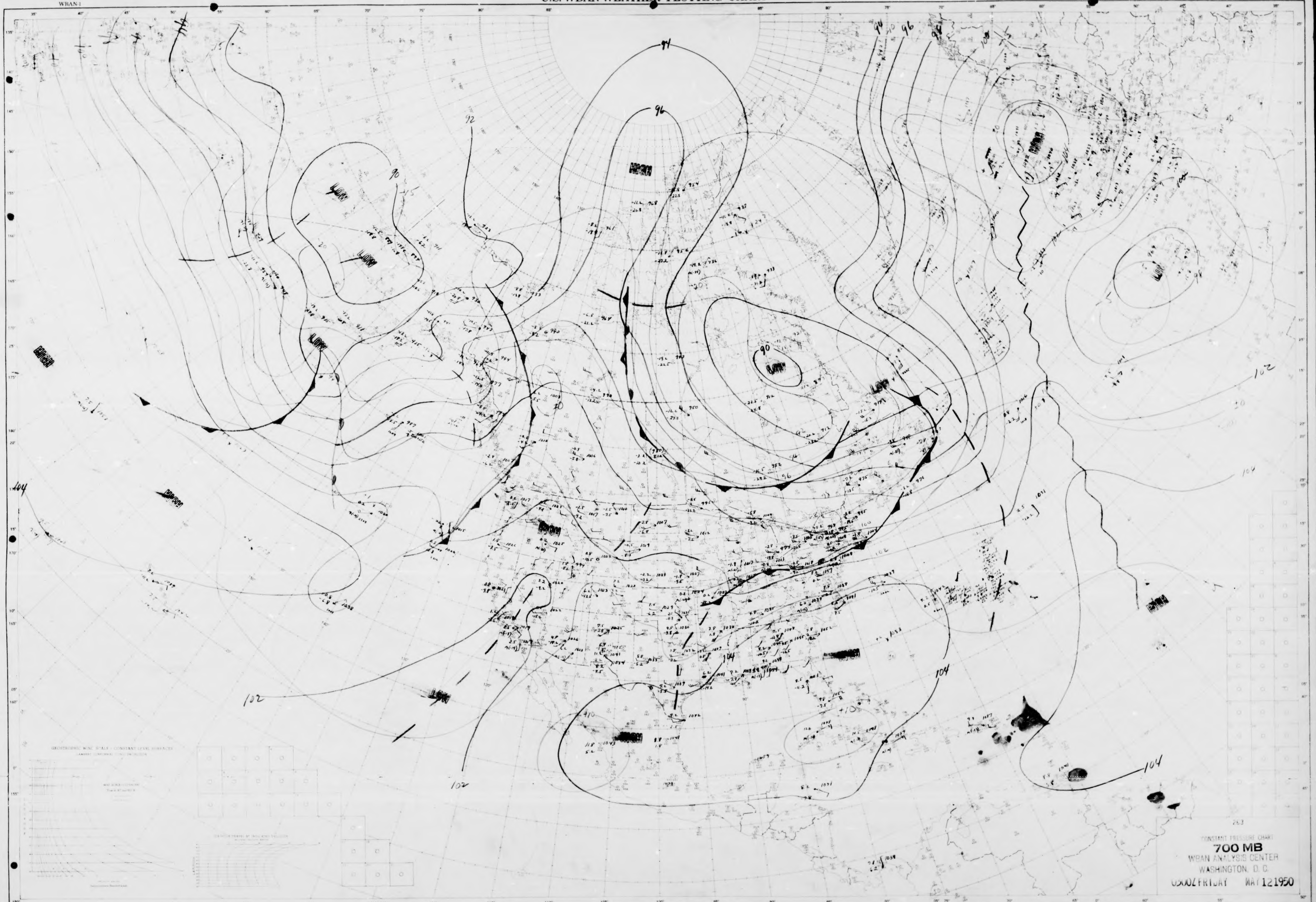
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 12 1950

STATION TIME DATE
ANALYST FS + DHG UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


94
96
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90
LOW
HIGH
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104
+10
263

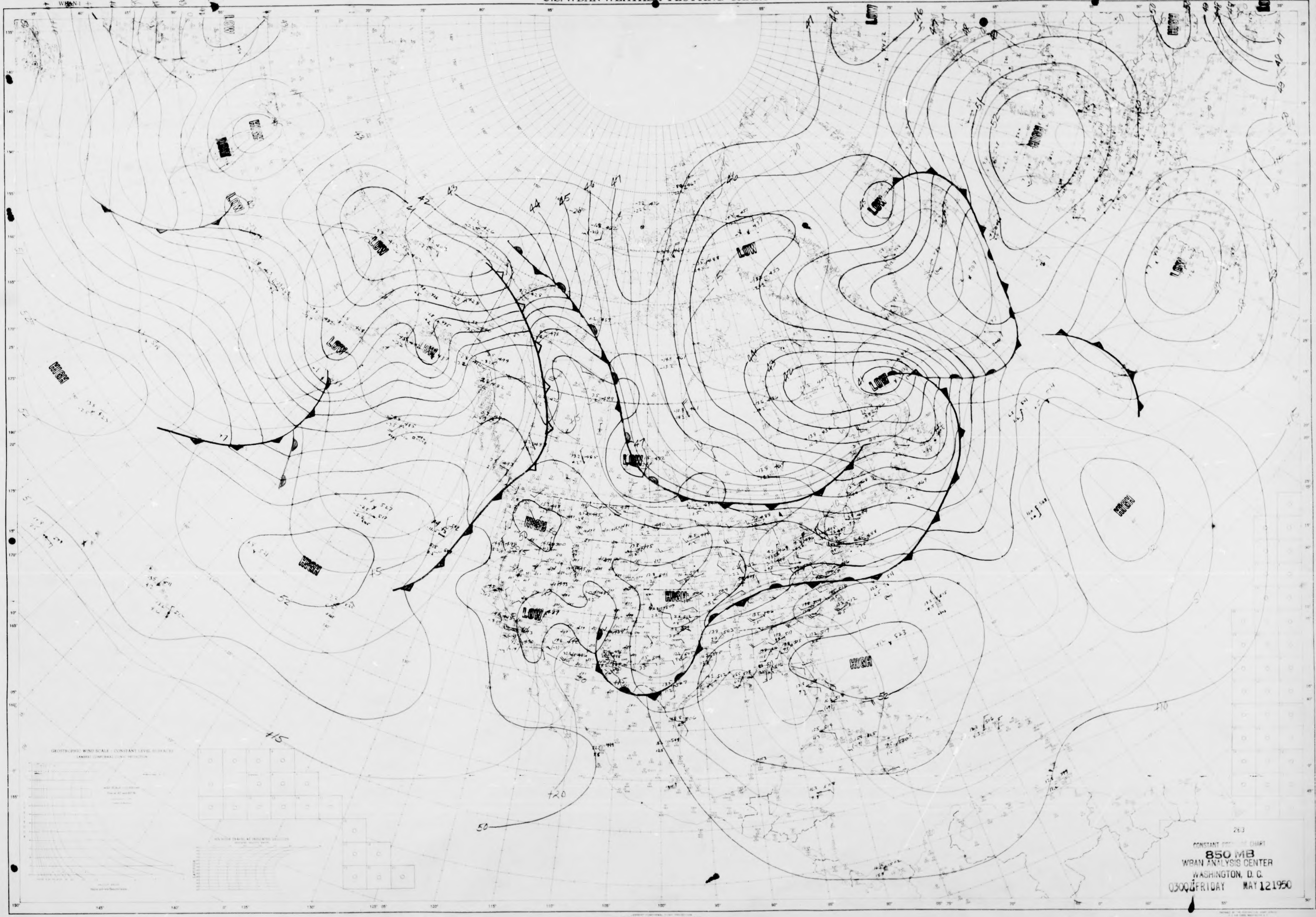
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 12 1950

STATION
ANALYST WGM
TIME
2 DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
LOW
HIGH
HIGH
HIGH
LOW
HIGH
LOW
HIGH
HIGH
HIGH
+15
+20
50
52

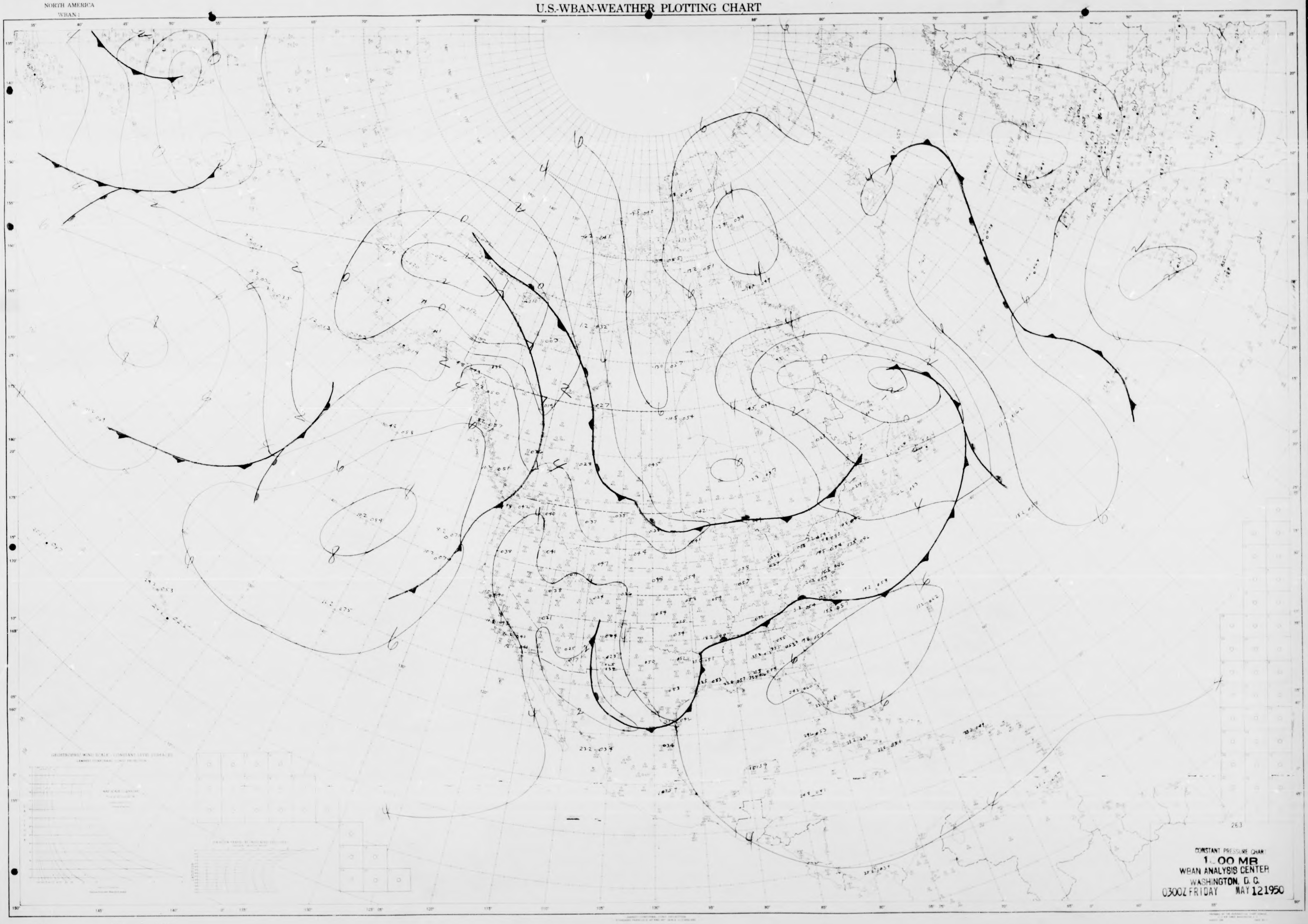
263
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 12 1950

STATION
ANALYST F.S.
TIME
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



263

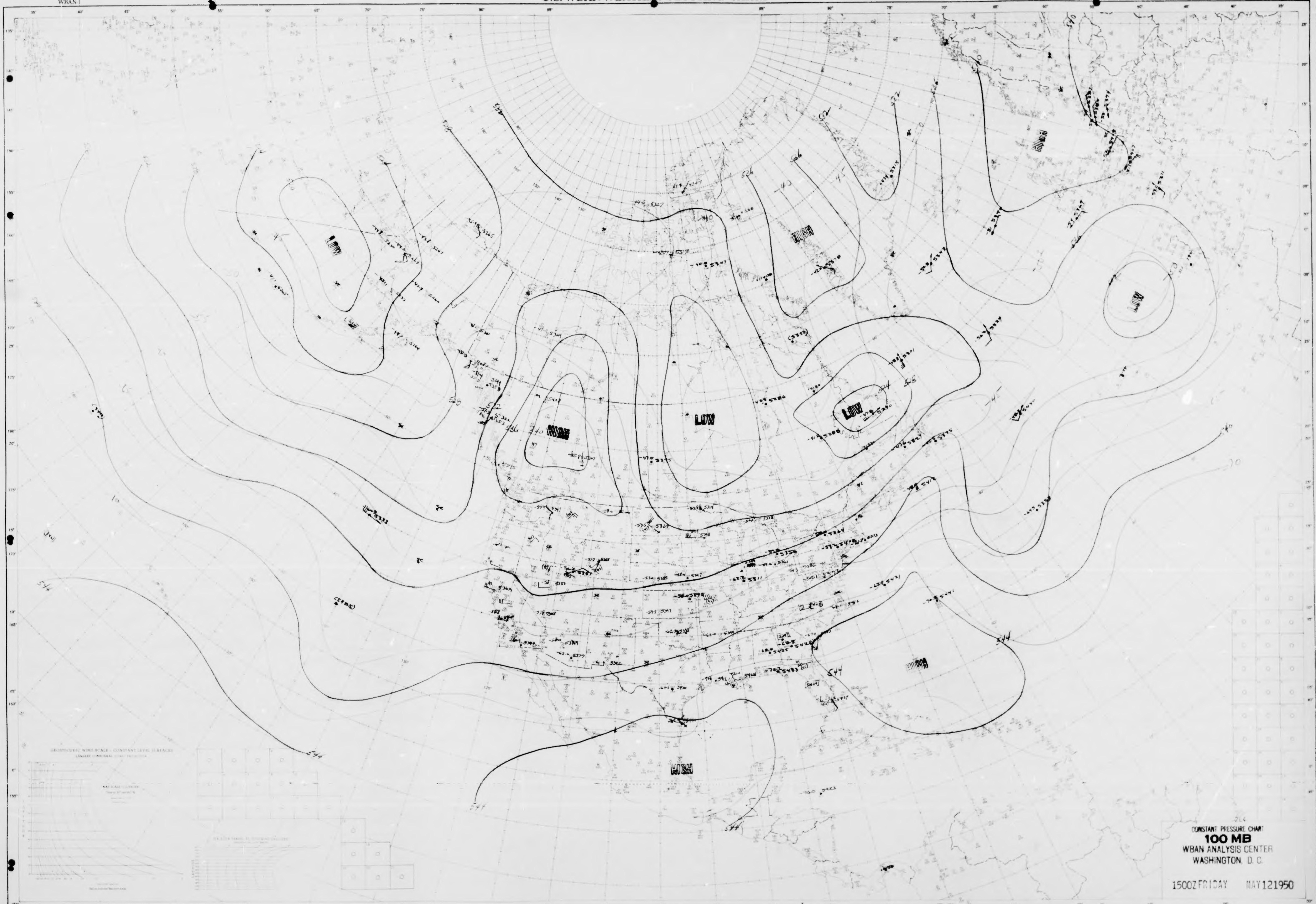
CONSTANT PRESSURE CHART
1 00 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 12 1950

STATION TIME & DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



LOW
HIGH
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LOW
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HIGH
HIGH
544
544
544
544

214

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

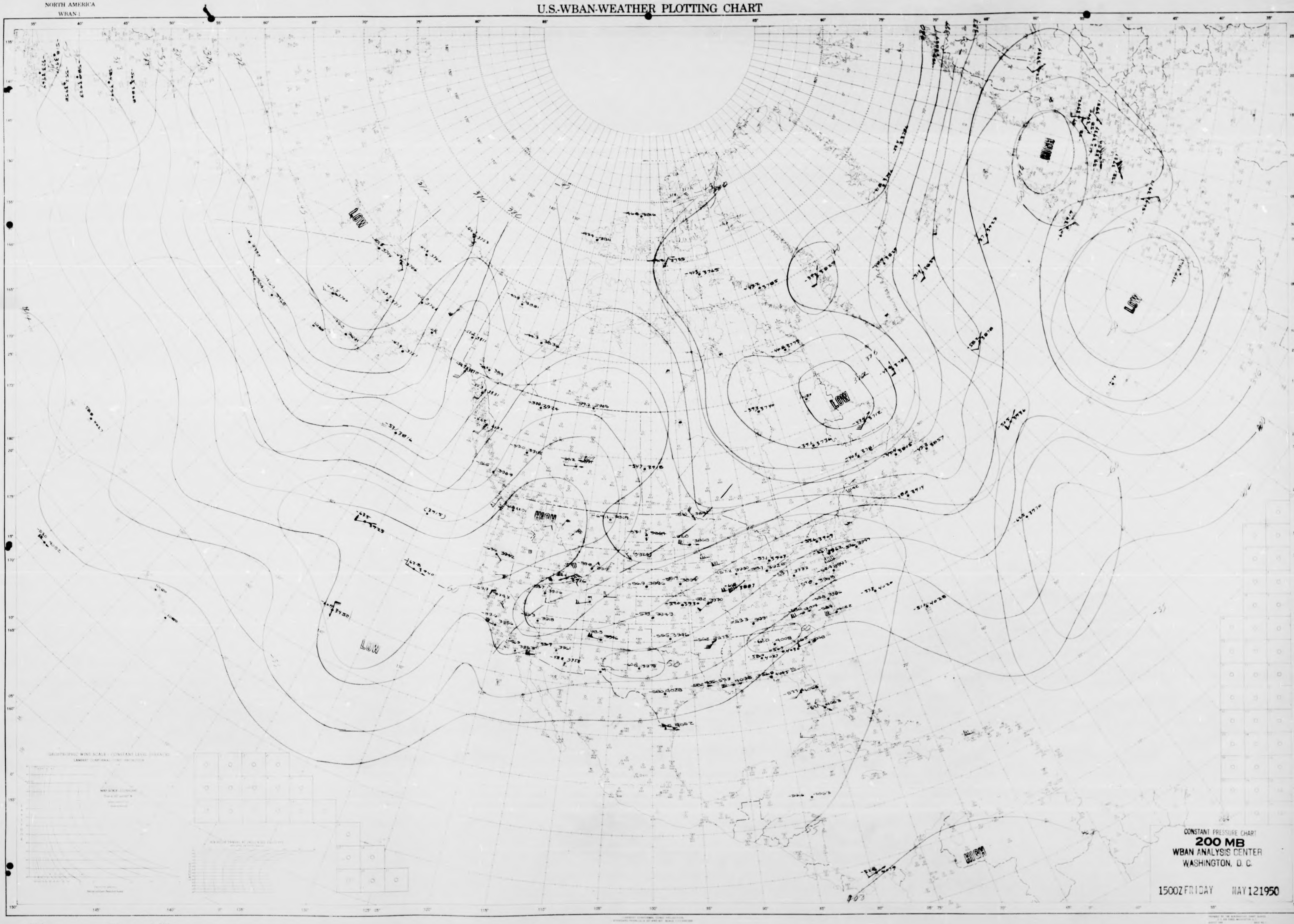
1500Z FRIDAY MAY 12 1950

STATION
ANALYST
TIME
DATE
UNIT
PLOTTED BY
TYPE OF DATA

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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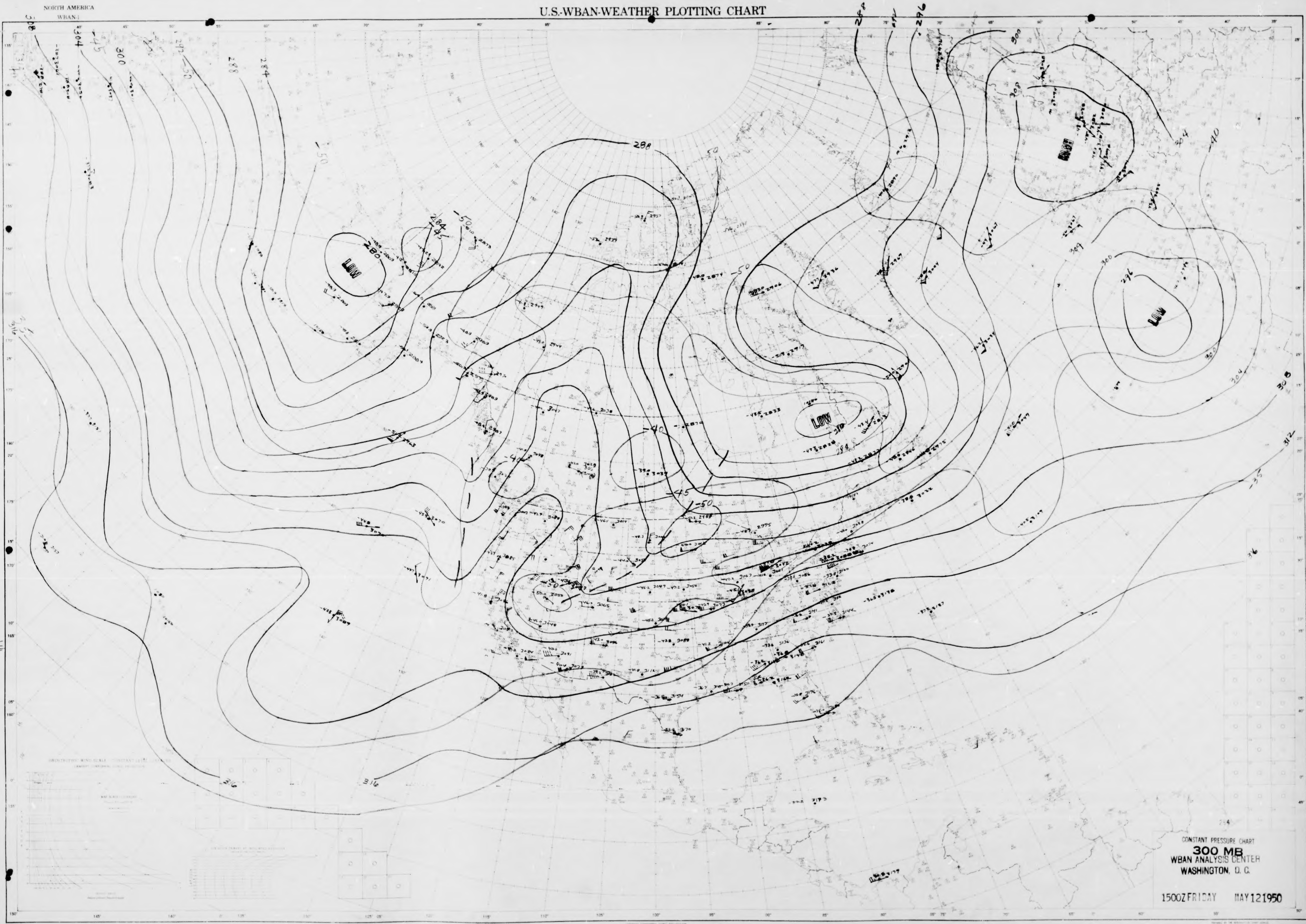
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z FRIDAY MAY 12 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
280
284
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312
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-50

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

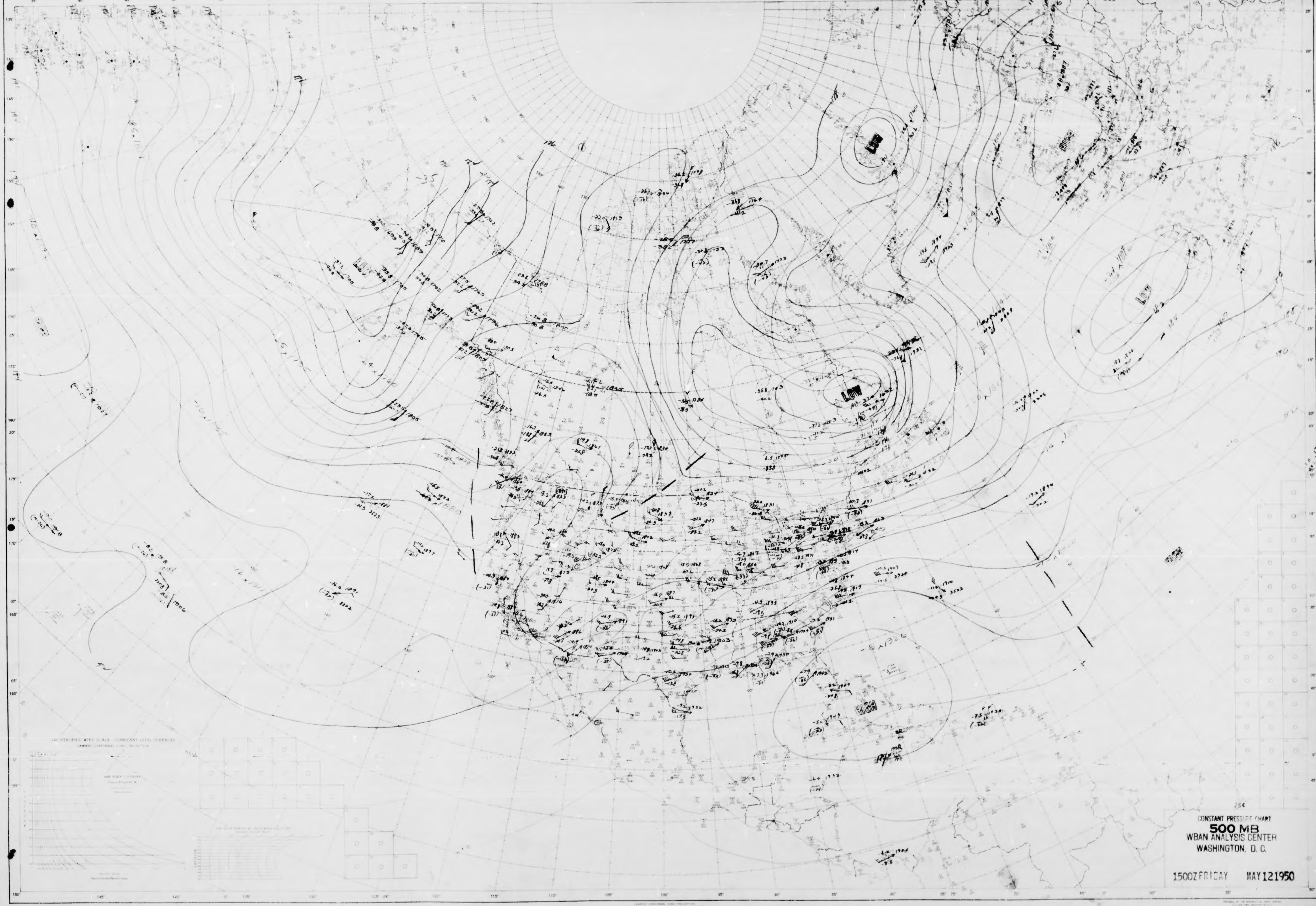
1500Z FRIDAY MAY 12 1950

STATION
ANALYST
TIME
DATE
UNIT
PLOTTED BY

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



264

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

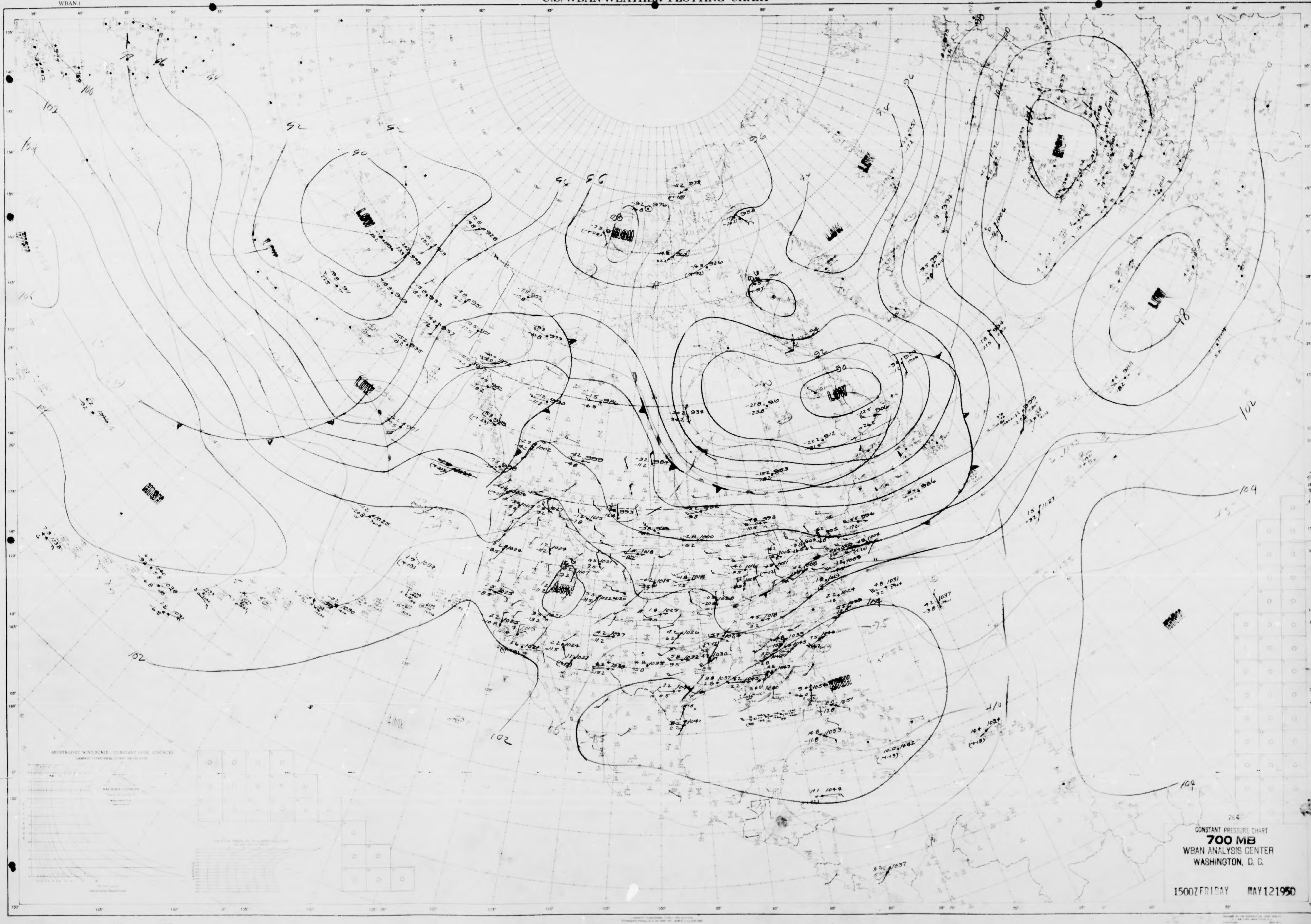
1500Z FRIDAY MAY 12 1950

STATION
ANALYST
TIME Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
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LOW
LOW
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HIGH
HIGH
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90
92
94
96
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104
106

264

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

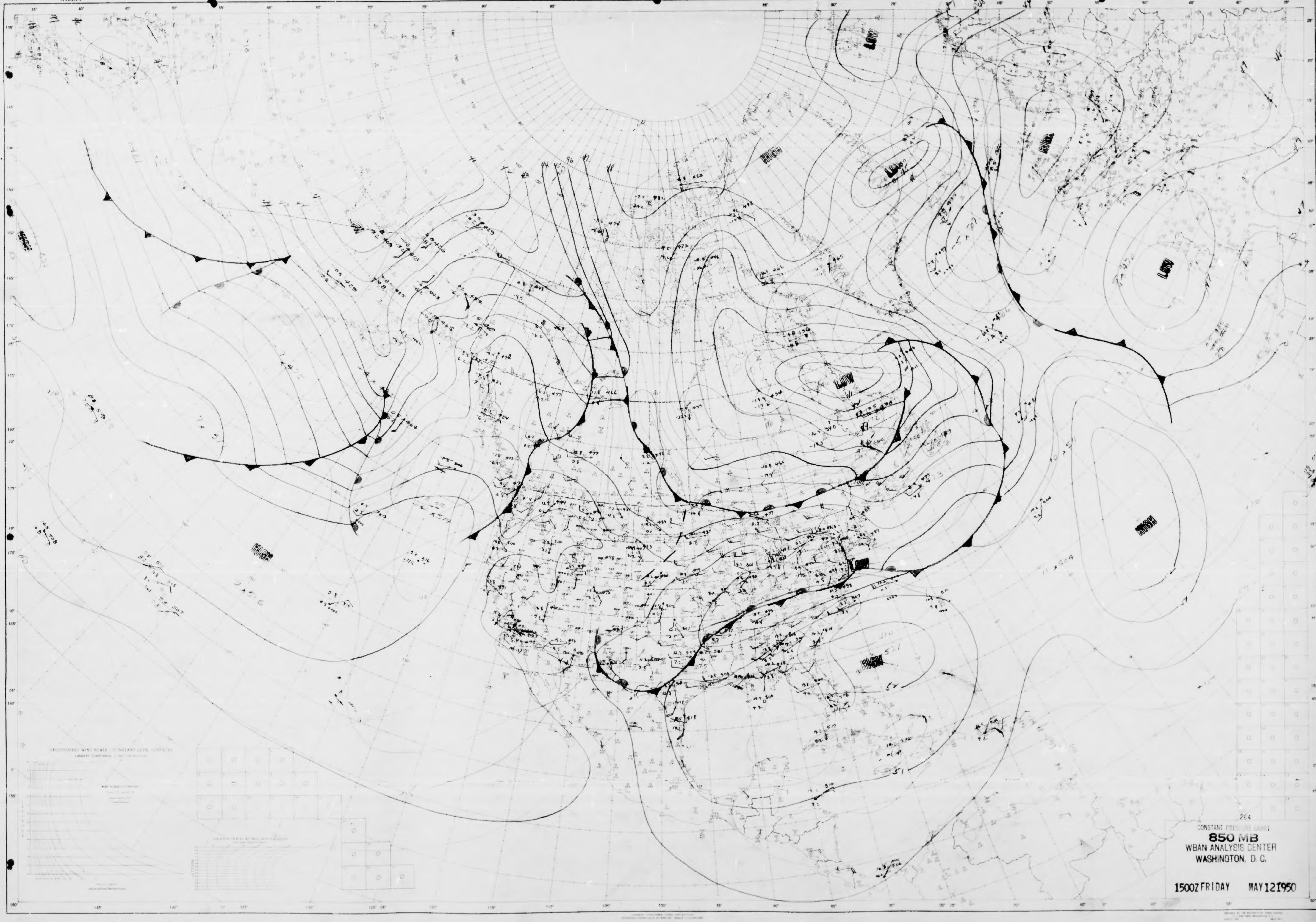
1500Z FRIDAY MAY 12 1950

STATION
ANALYST
TIME
DATE
UNIT
PLOTTED BY

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
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LOW
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HIGH
LOW
HIGH
HIGH
264

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

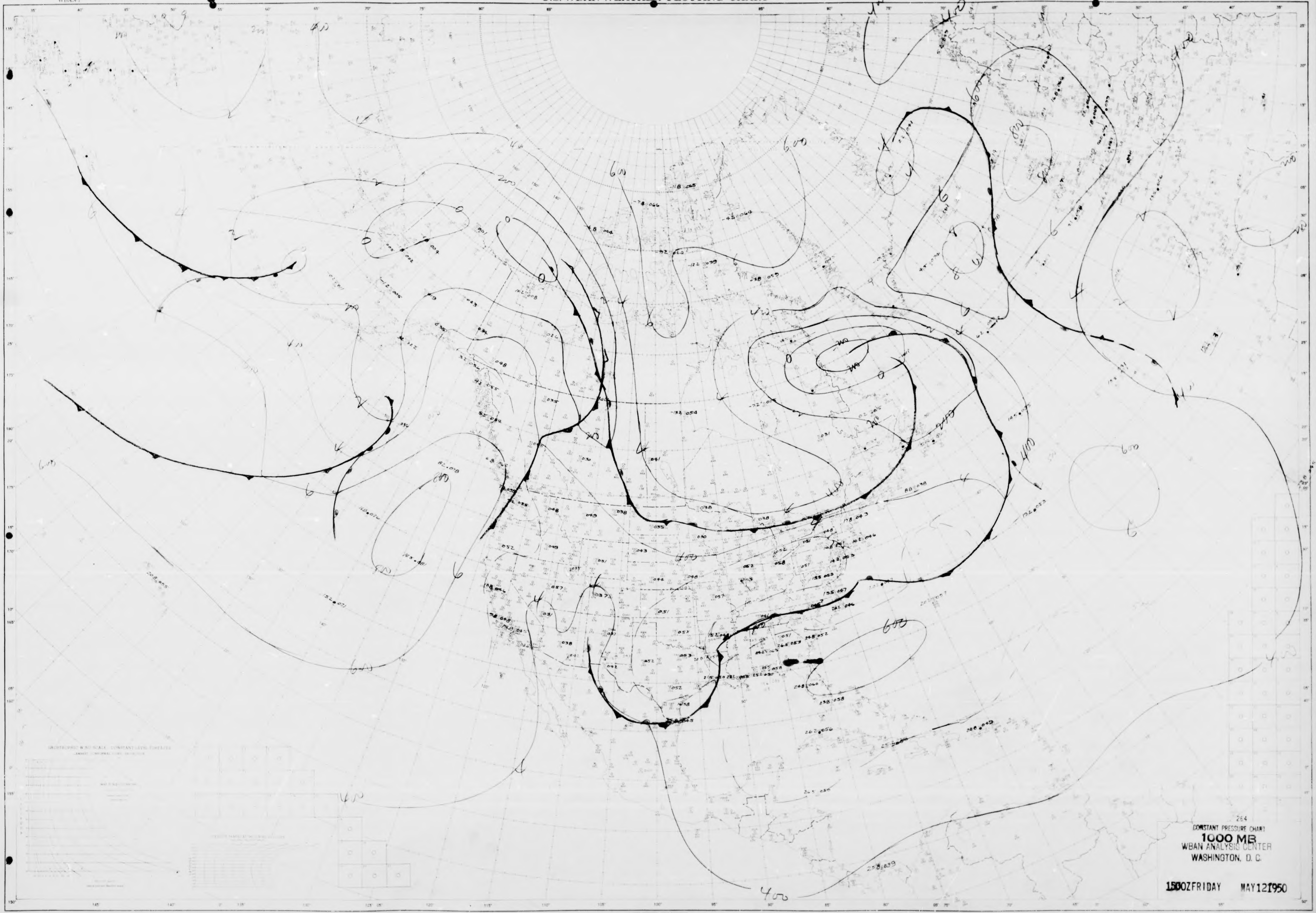
1500Z FRIDAY MAY 12 1950

STATION
TIME
Z DATE
ANALYST
UNIT
PLOTTED BY H. SS
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


600
400
200
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2
4
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600
400
4
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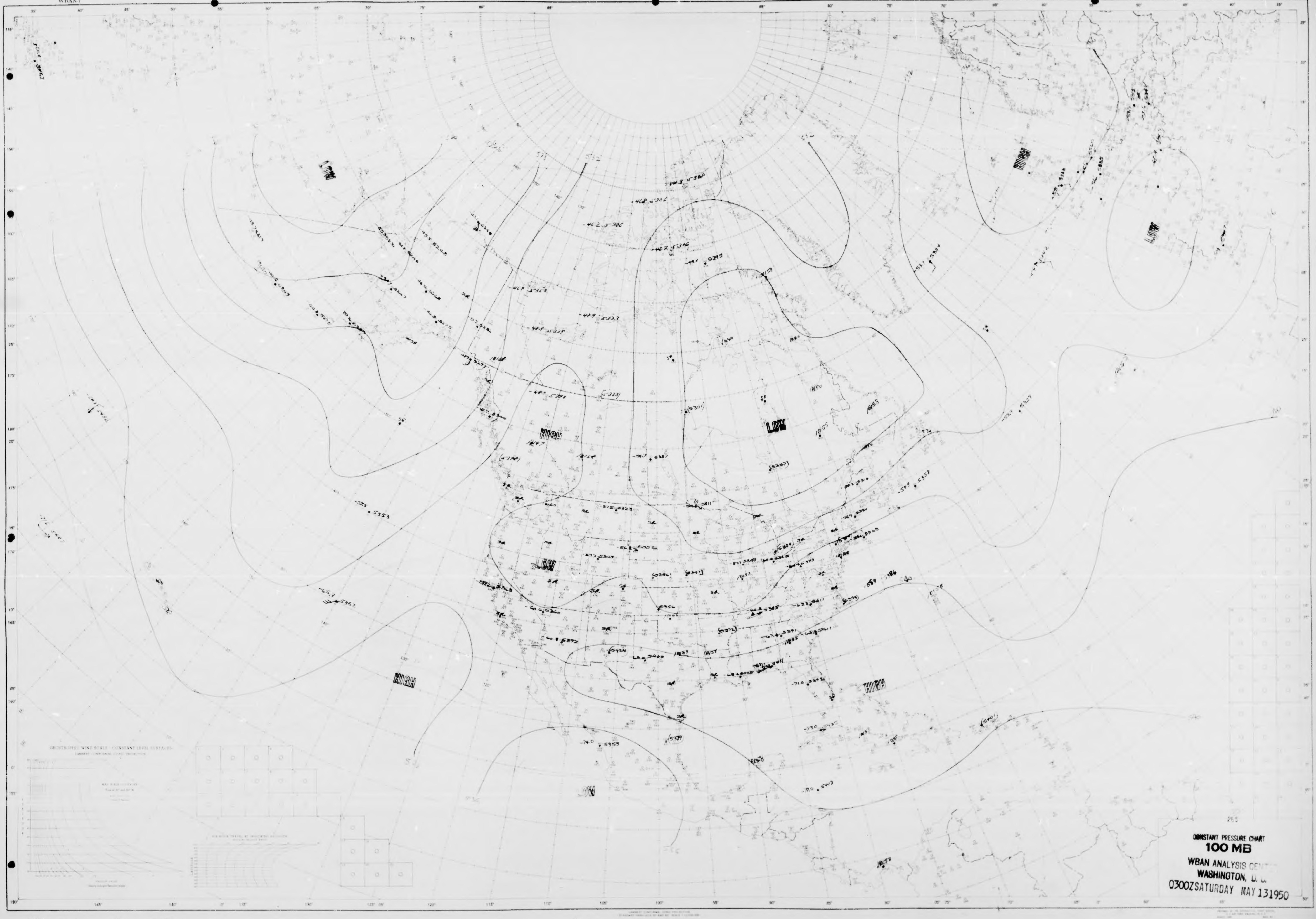
264
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z FRIDAY MAY 12 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
LOW
HIGH
LOW
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215

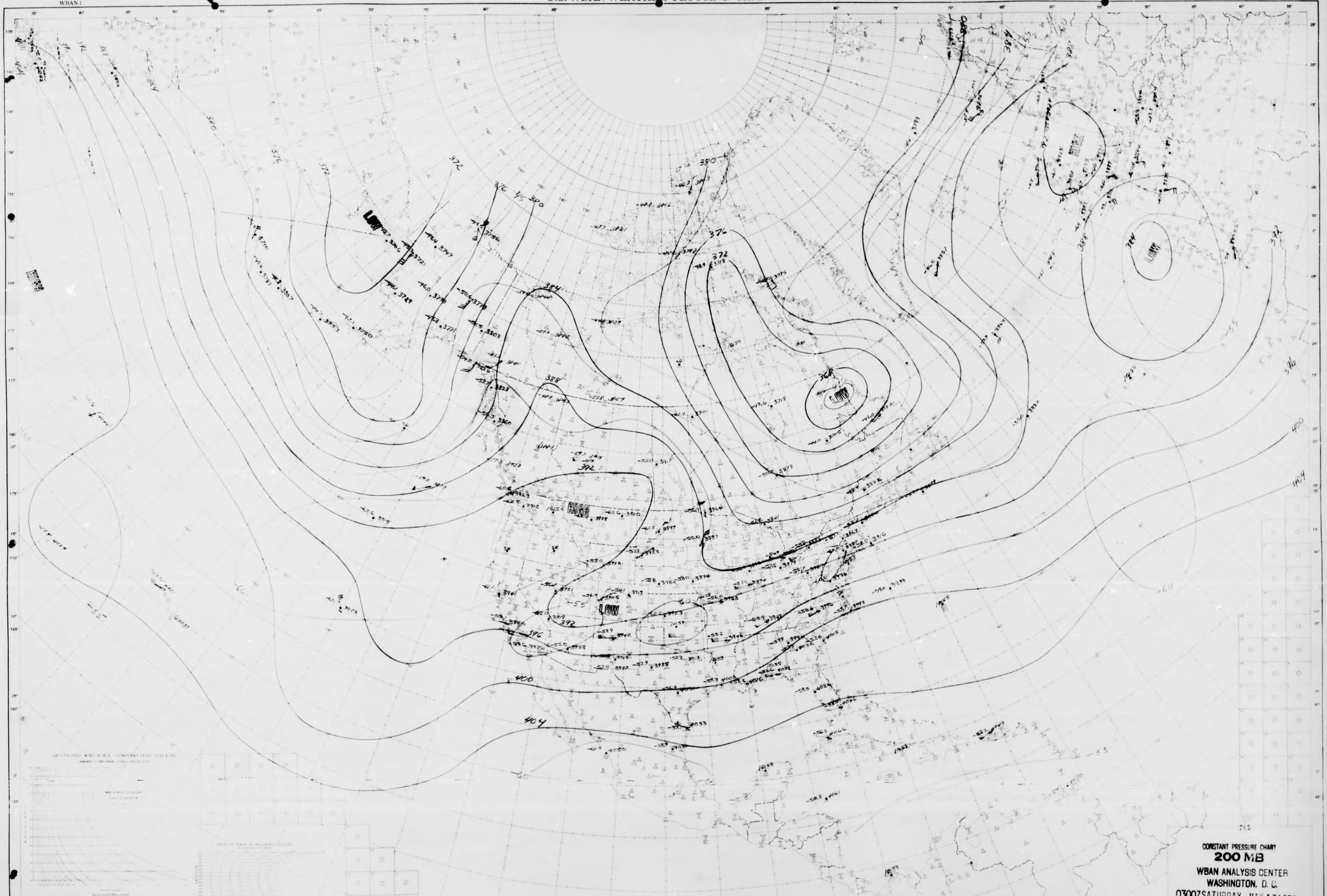
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY MAY 13 1950

STATION TIME Z DATE
ANALYST N UNIT PLOTTED BY Pruitt TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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HIGH
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368
372
376
380
384
388
392
396
400
404
-55
-60
265

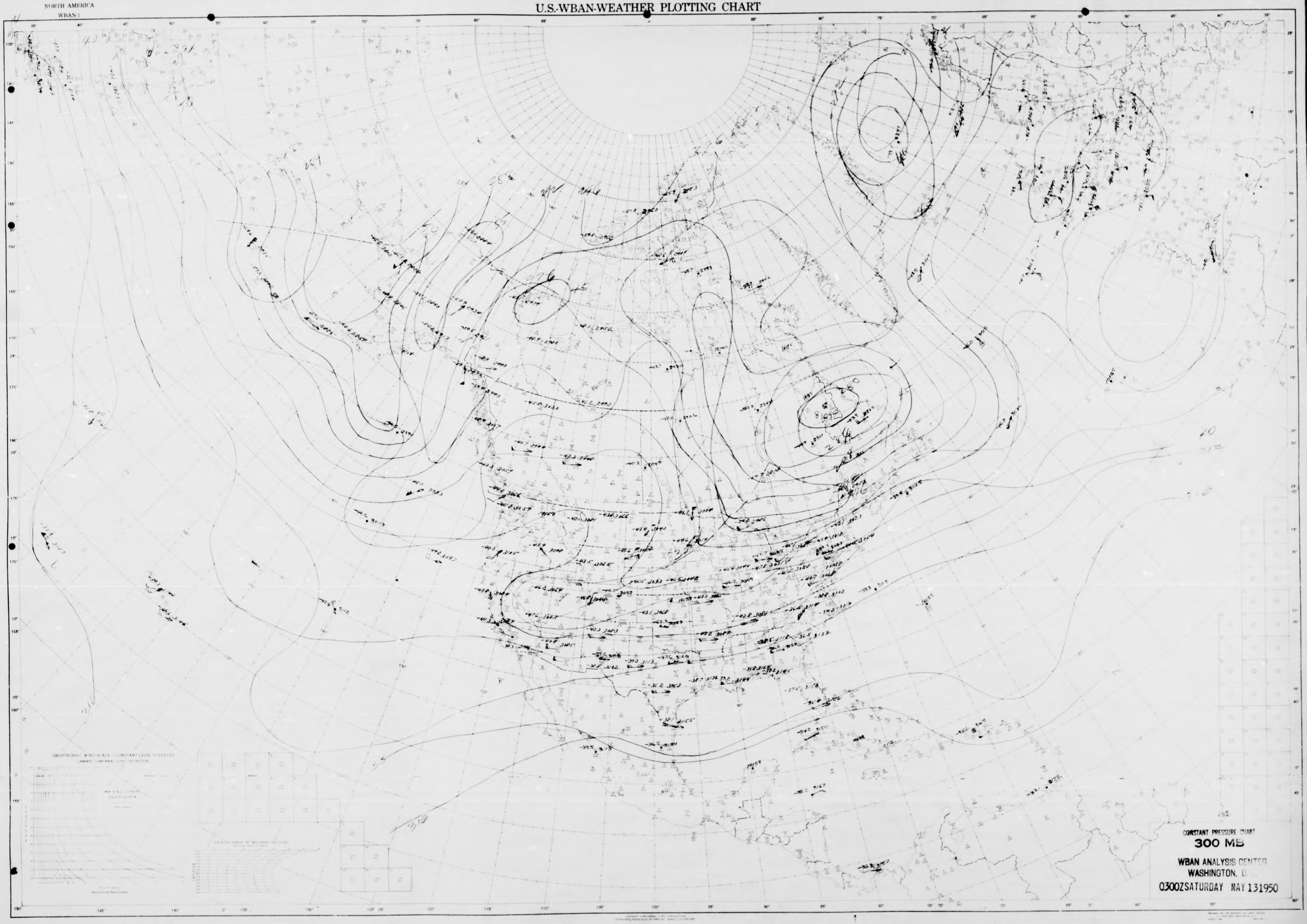
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300ZSATURDAY MAY 131950

STATION
ANALYST
TIME
UNIT
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

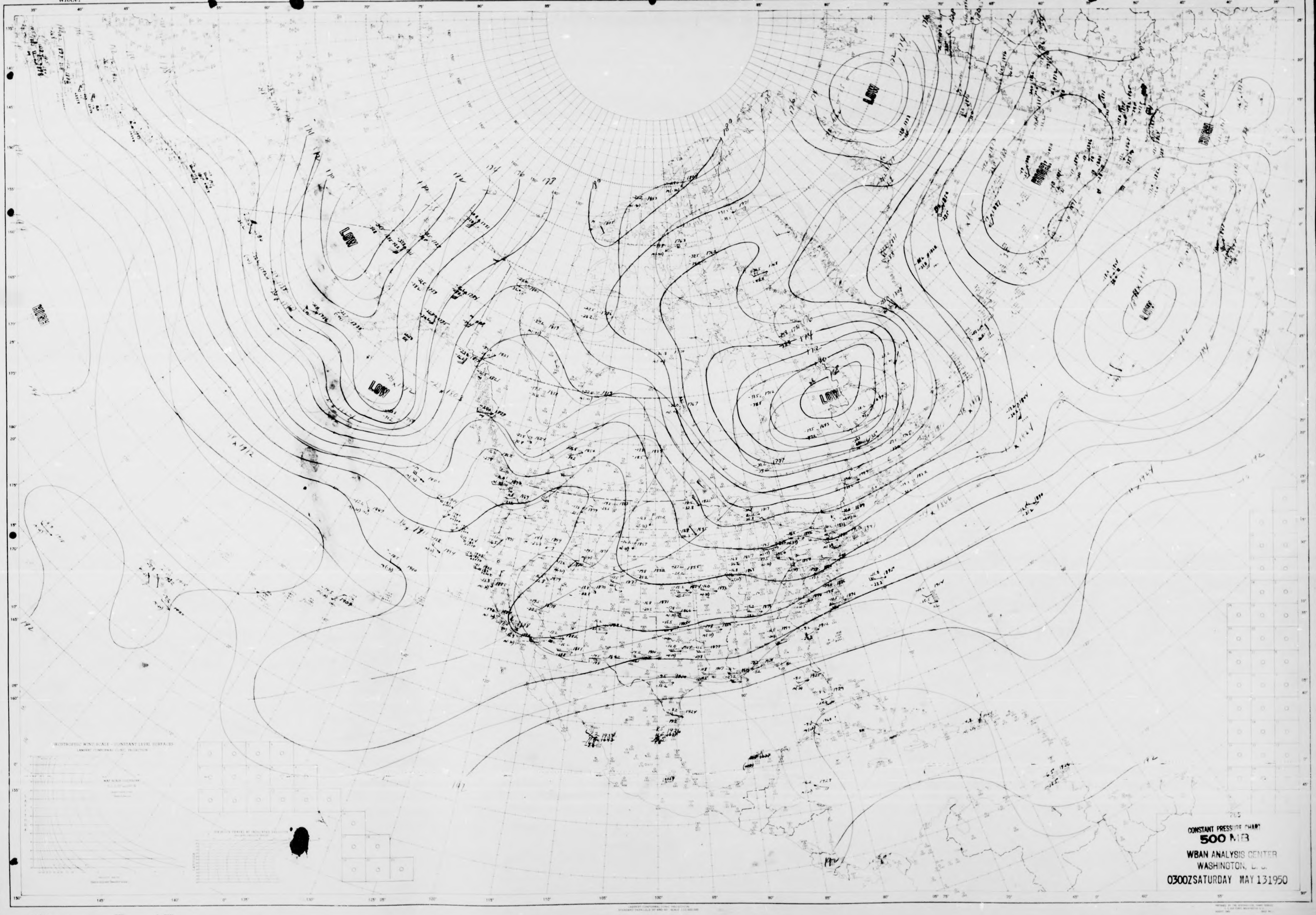
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z SATURDAY MAY 13 1950

STATION TIME Z DATE
ANALYST JPS UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LOW
HIGH
HIGH

205

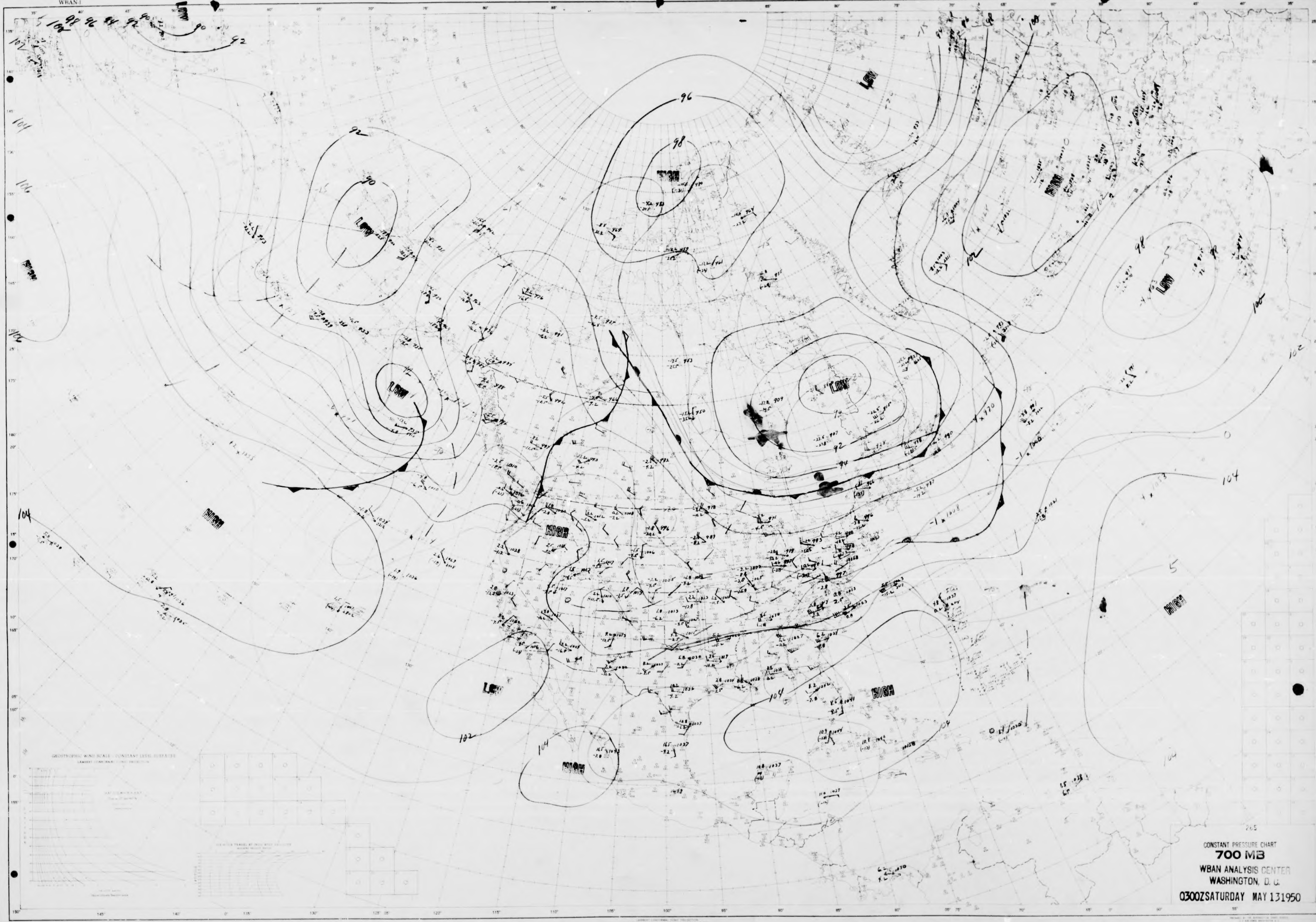
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY MAY 13 1950

STATION TIME Z DATE
ANALYST RHB CB UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
90
92
94
96
98
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104
106
5

265

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY MAY 13 1950

STATION TIME Z DATE

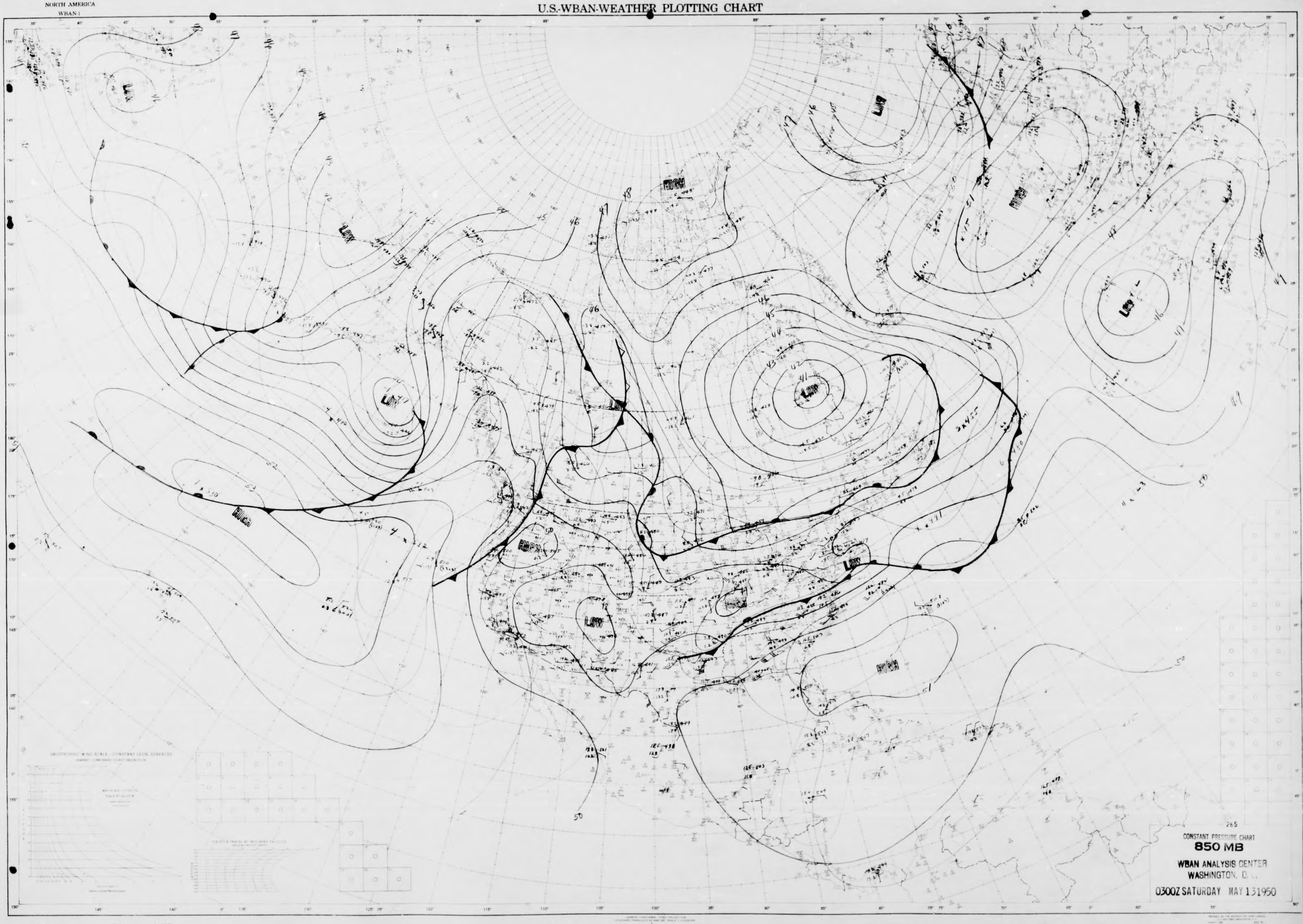
ANALYST WPM UNIT PLOTTED BY

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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265

CONSTANT PRESSURE CHART
850 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

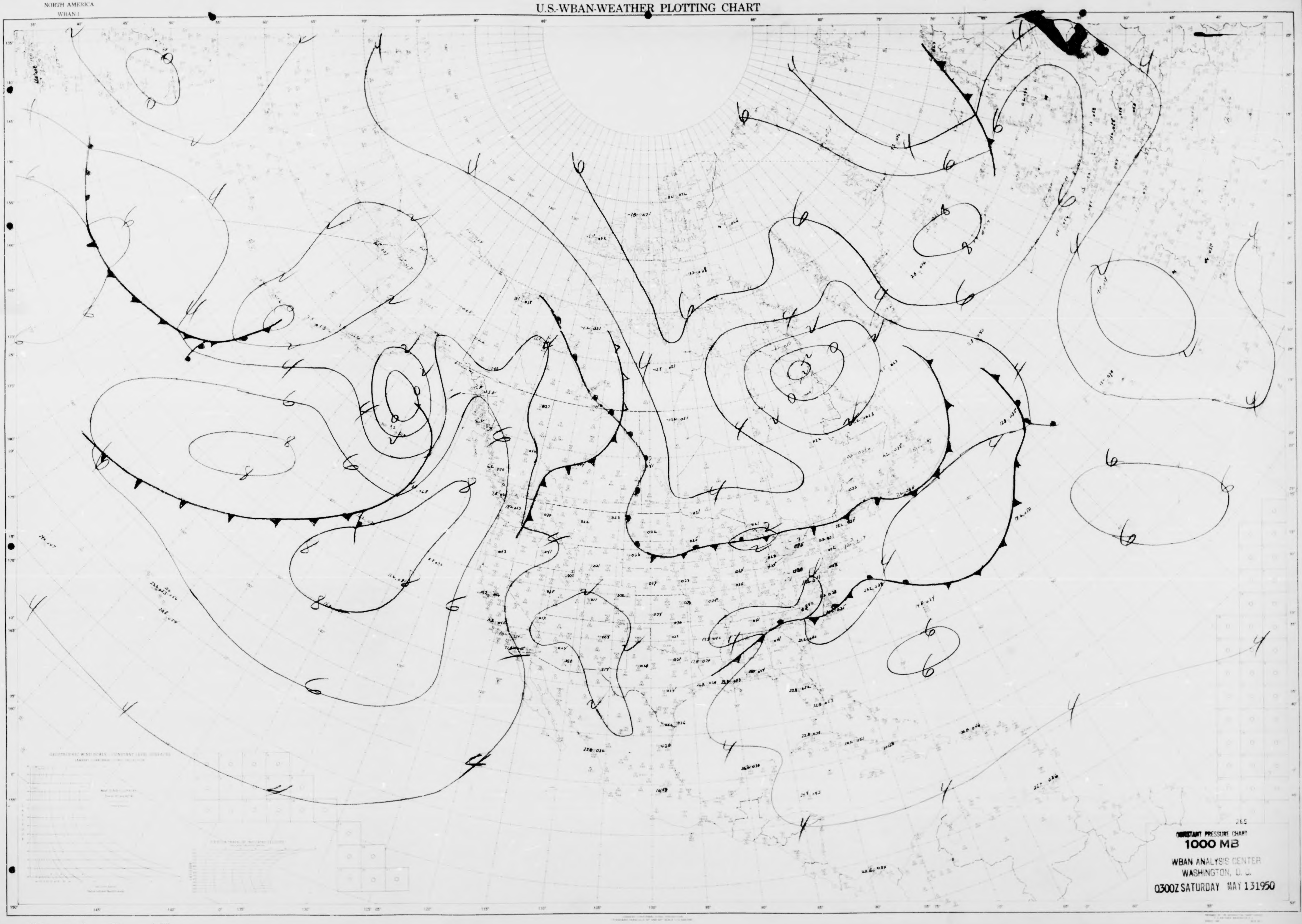
0300Z SATURDAY MAY 13 1950

STATION TIME Z DATE
ANALYST CKB UNIT PLOTTED BY Lawton TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



265

CONSTANT PRESSURE CHART
1000 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

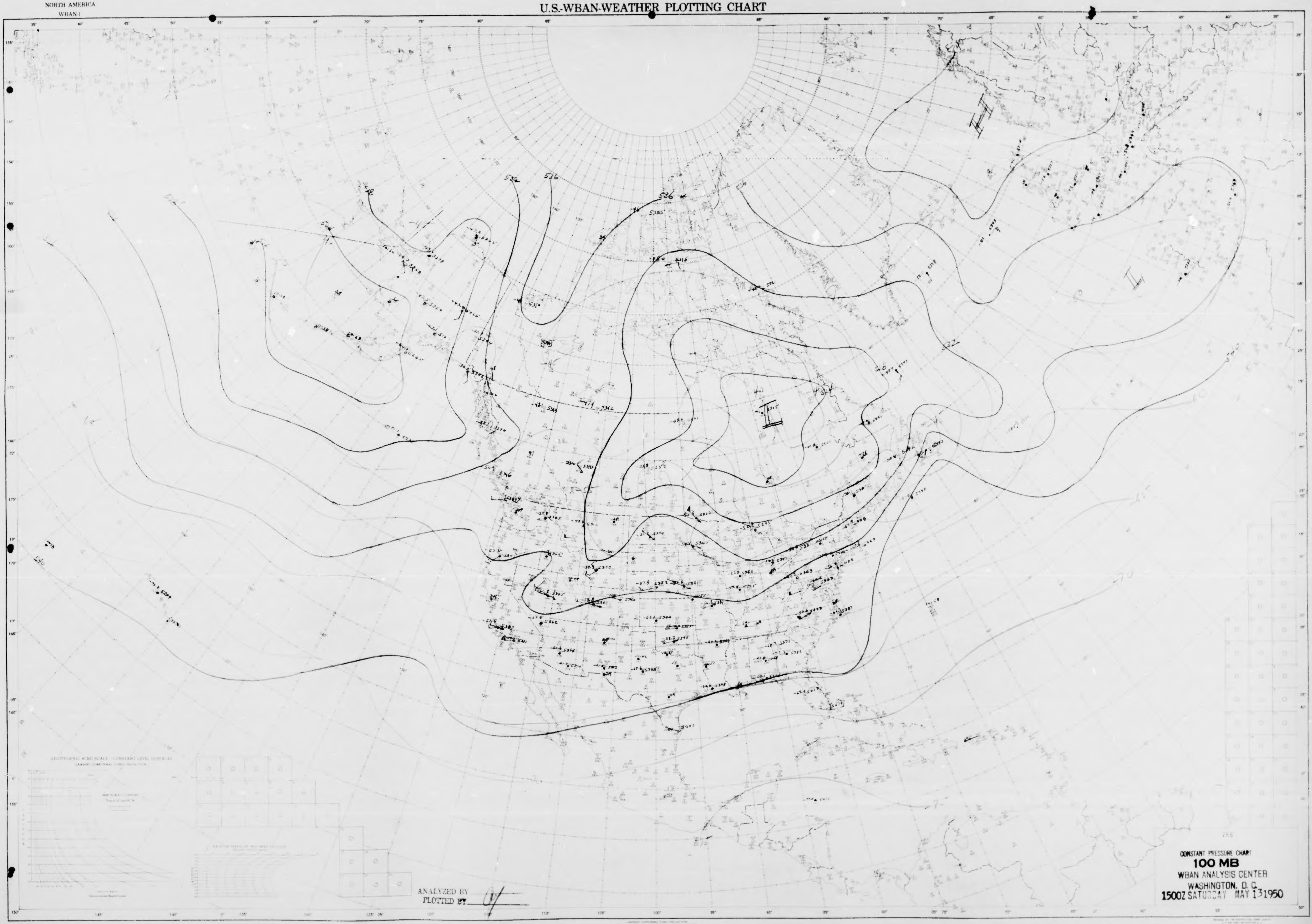
0300Z SATURDAY MAY 13 1950

STATION
ANALYST RHF
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



ANALYZED BY
PLOTTED BY

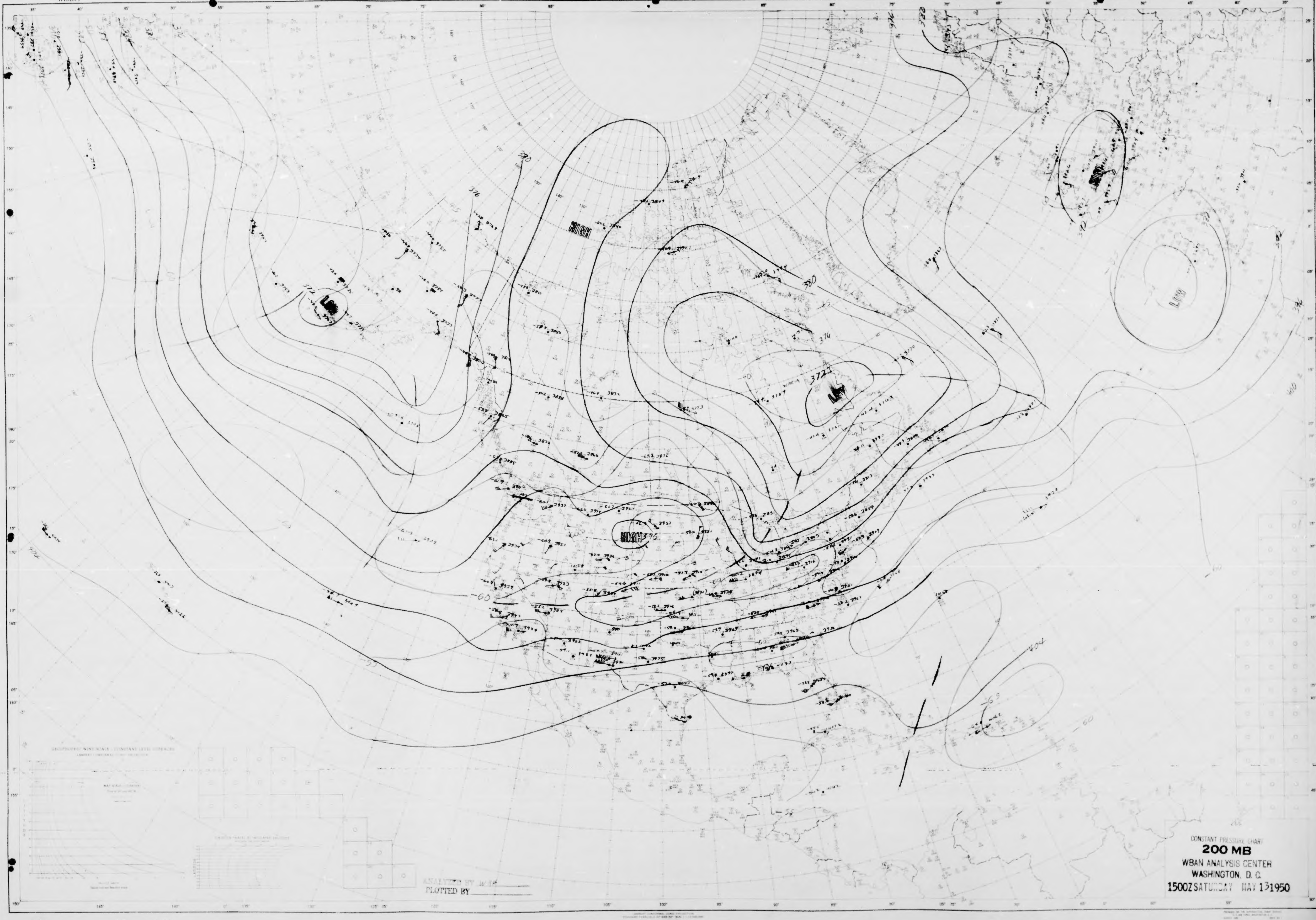
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 13 1950

STATION
ANALYST

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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372
372
376
376
380
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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 13 1950

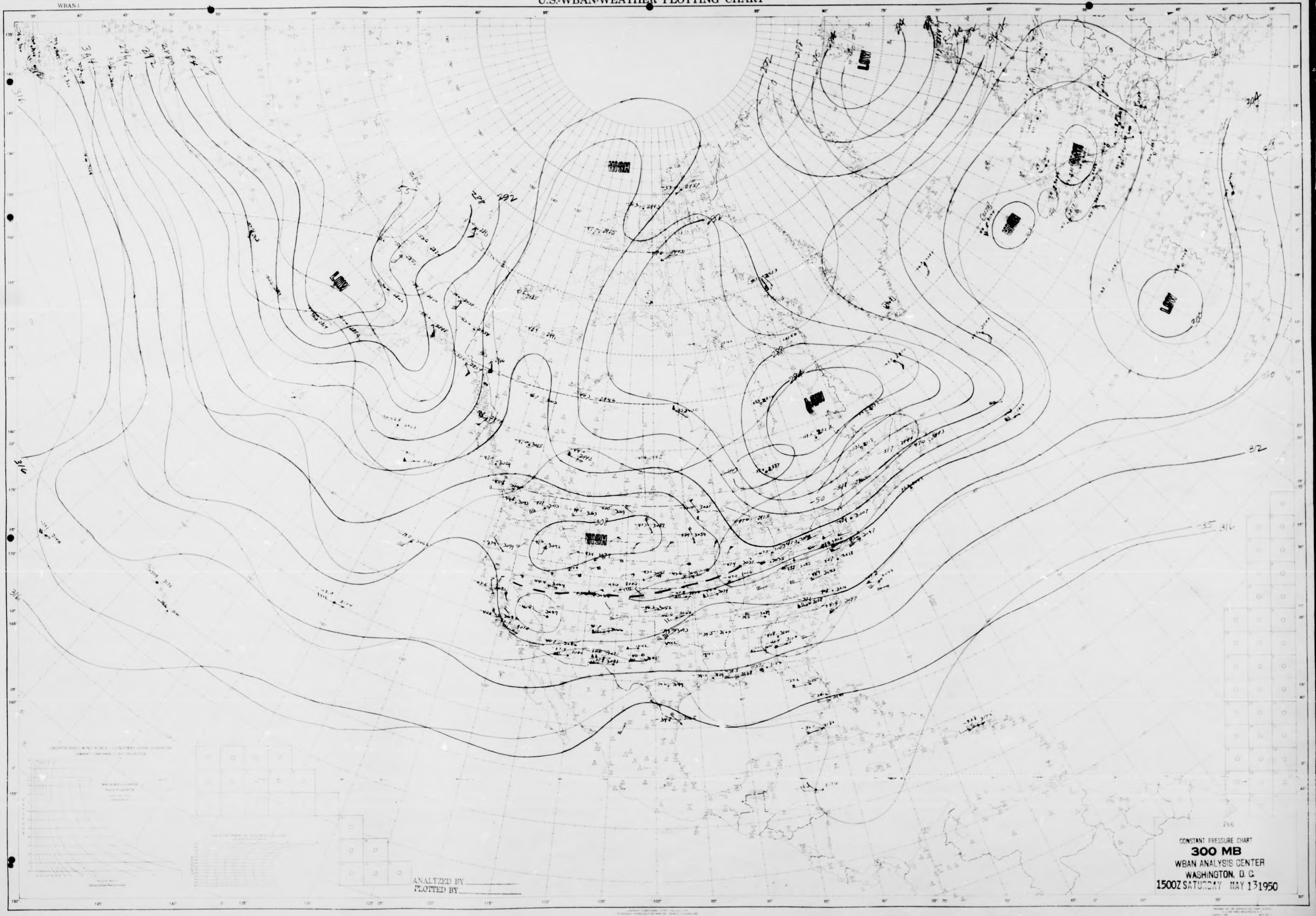
ANALYZED BY
PLOTTED BY

STATION TIME DATE
ANALYST UNIT PLOTTED BY

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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266

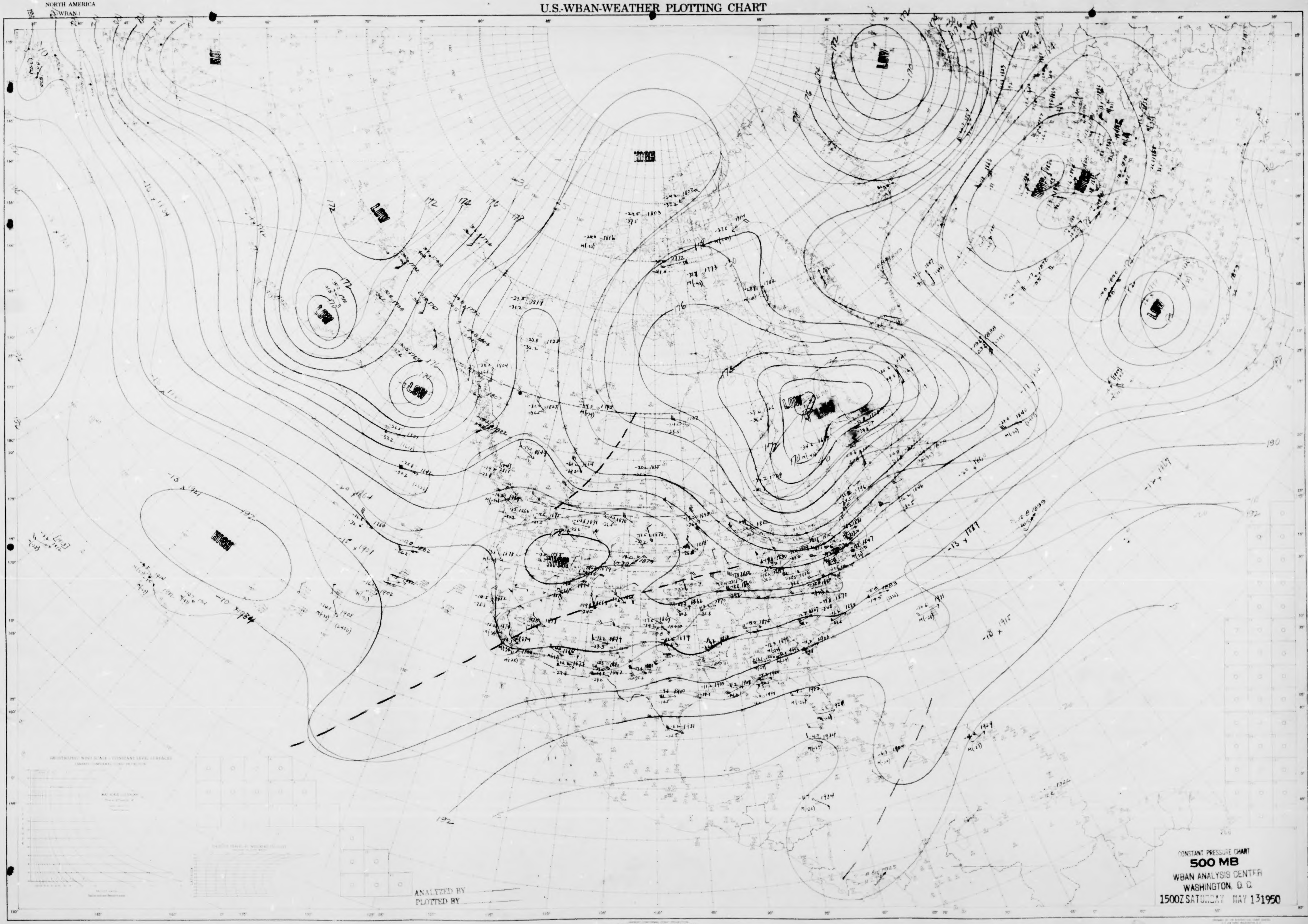
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 13 1950

ANALYZED BY ____
PLOTTED BY ____

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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172
174
176
178
170
190
192

ANALYZED BY
PLOTTED BY

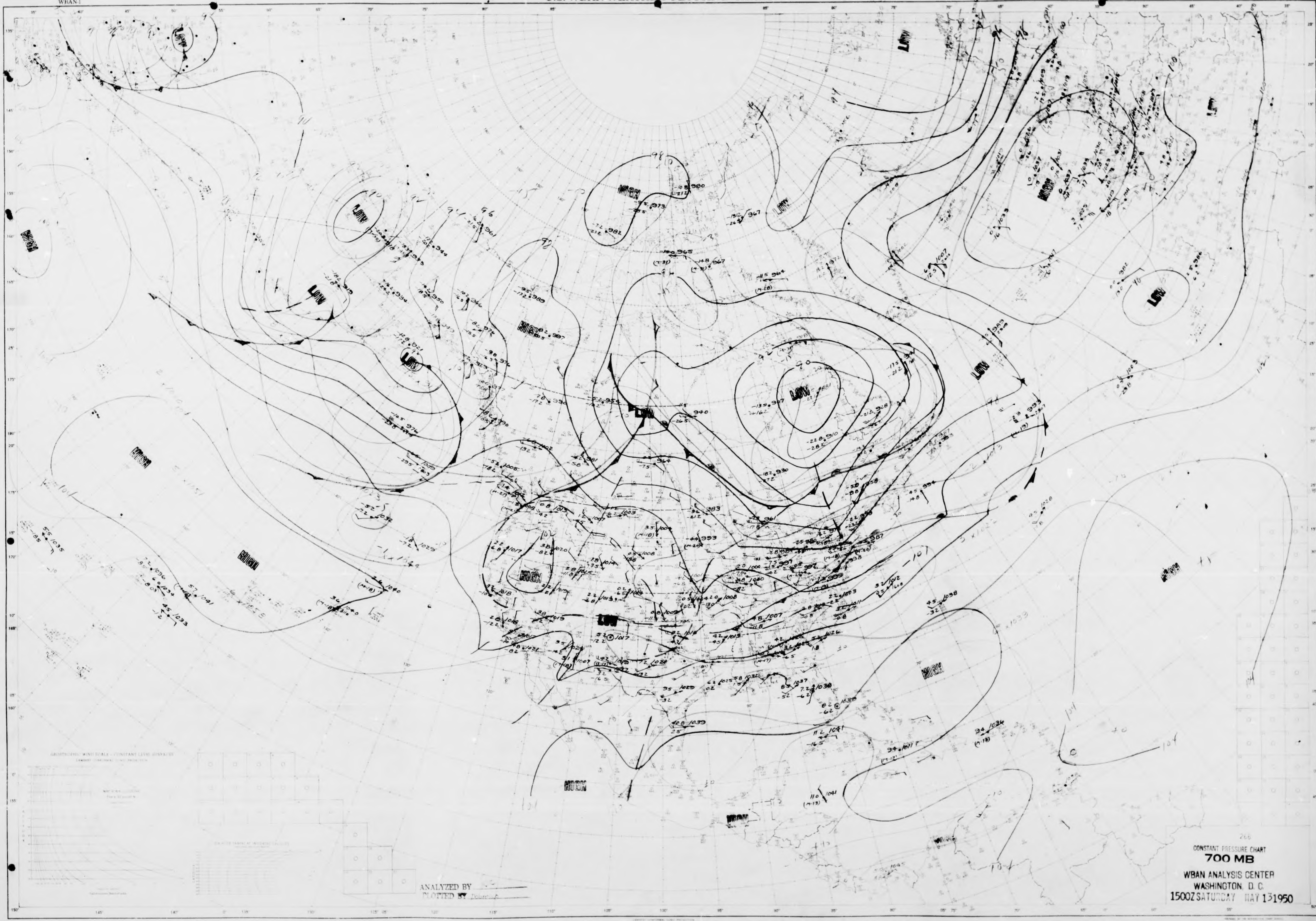
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 13 1950

STATION
ANALYST Dwis + FS
TIME
DATE
UNIT
PLOTTED BY

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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ANALYZED BY
PLOTTED BY Doherty

266

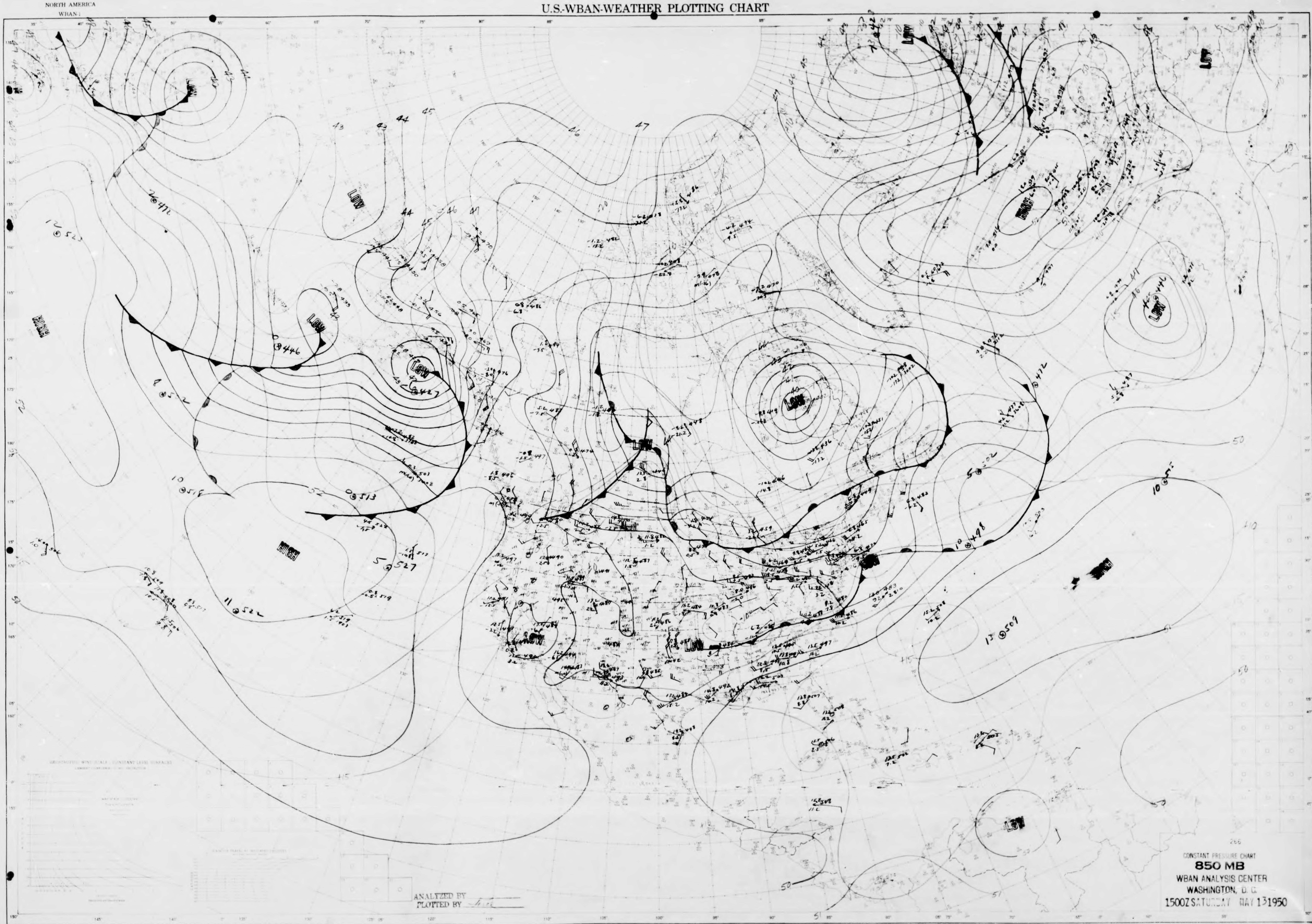
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 13 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

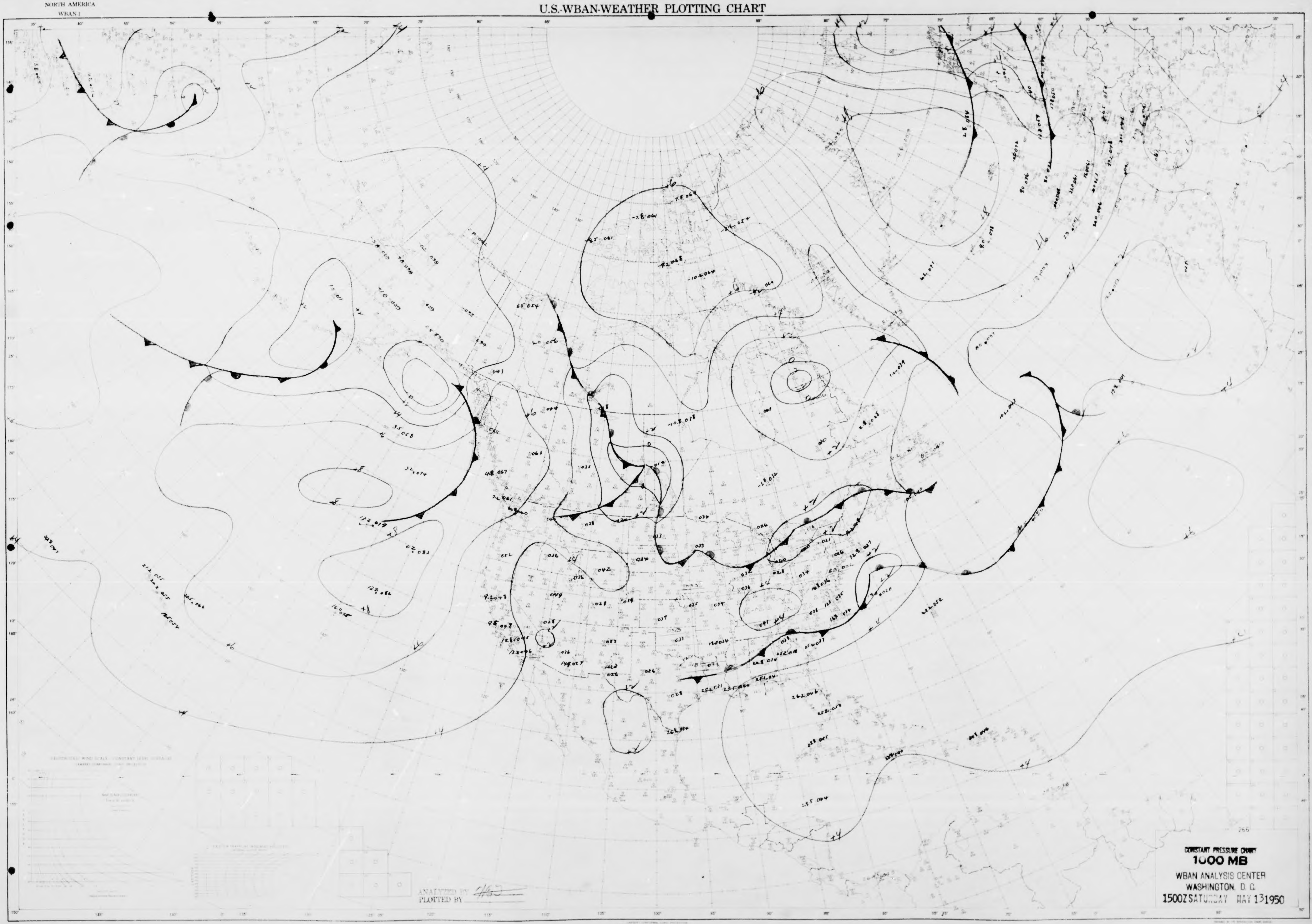

LOW
HIGH
ANALYZED BY
PLOTTED BY

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 13 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



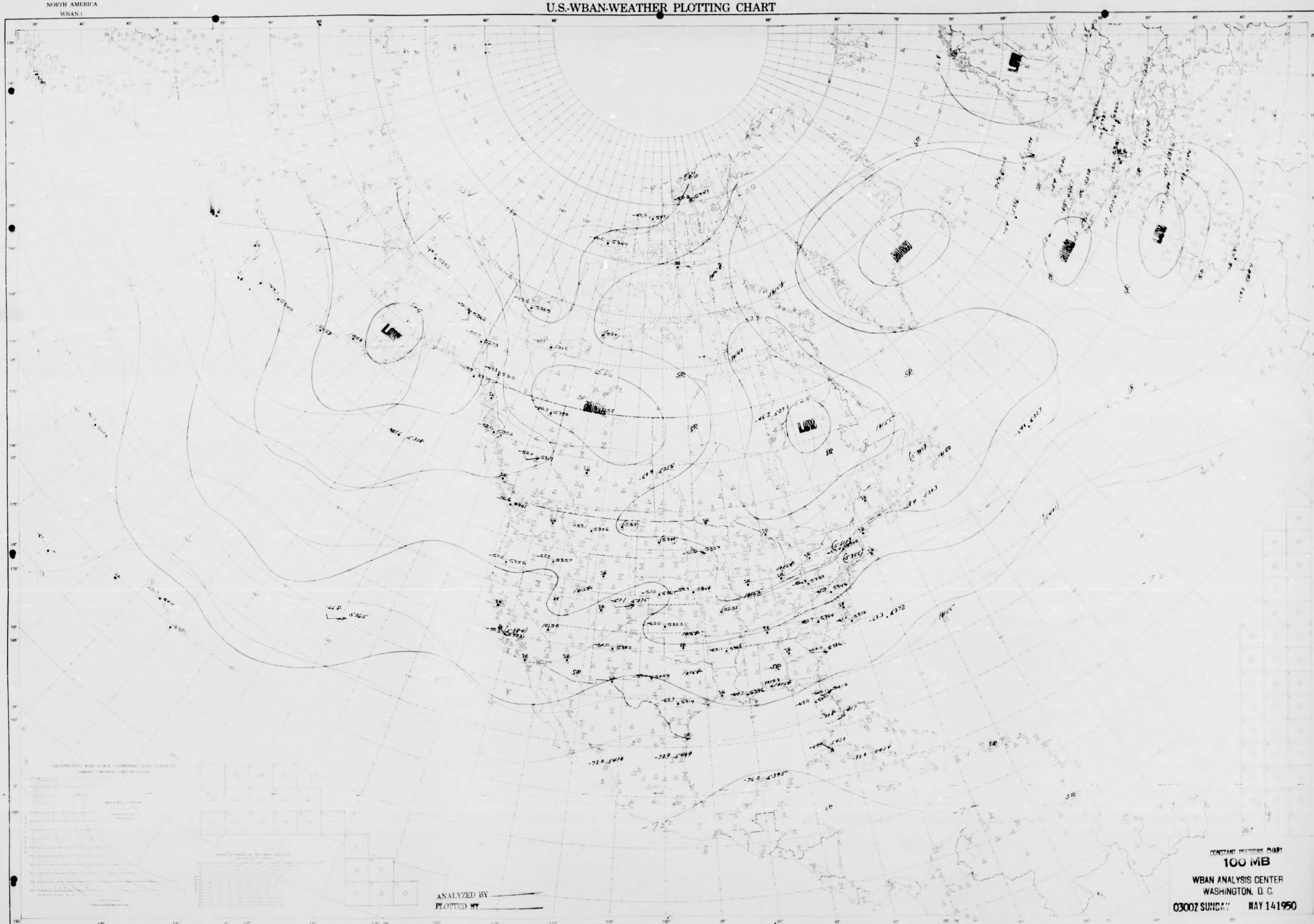
ANALYZED BY
PLOTTED BY

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 13 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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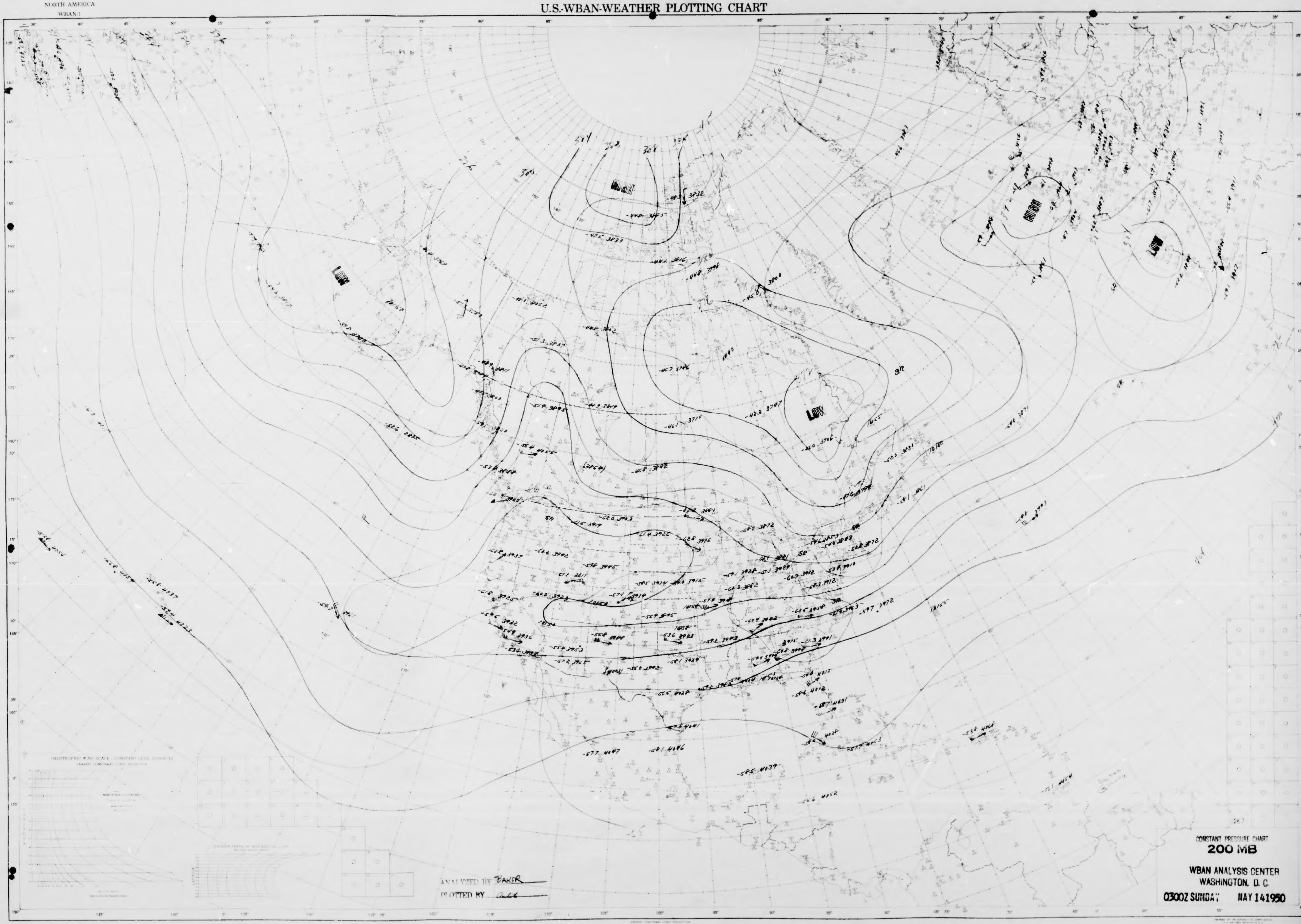
ANALYZED BY
PLOTTED BY

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 14 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
200 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 14 1950

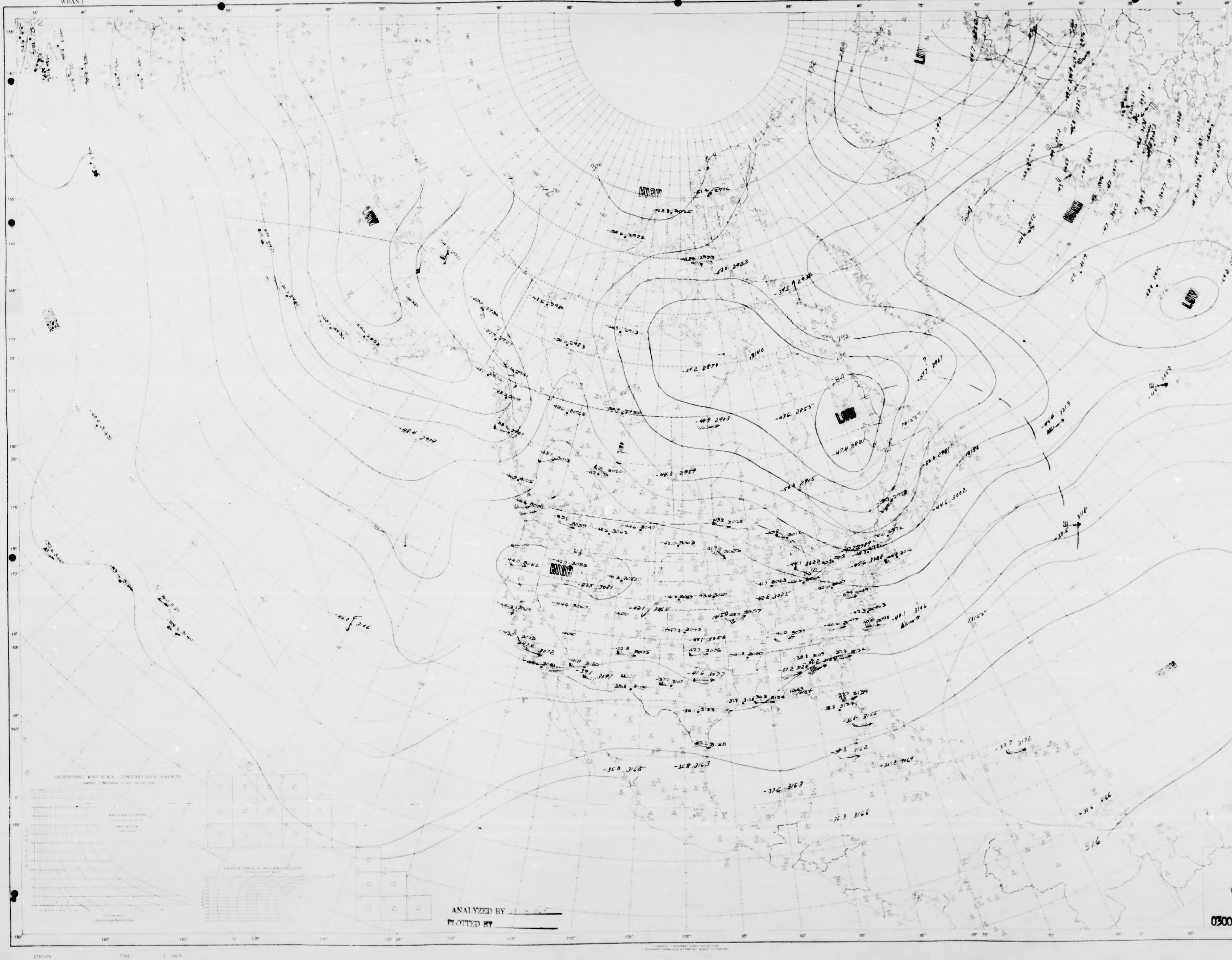
ANALYZED BY Baker
PLOTTED BY

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
300 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z SUNDAY MAY 14 1950

ANALYZED BY

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NORTH AMERICA
WBAN-1

NORTH AMERICA
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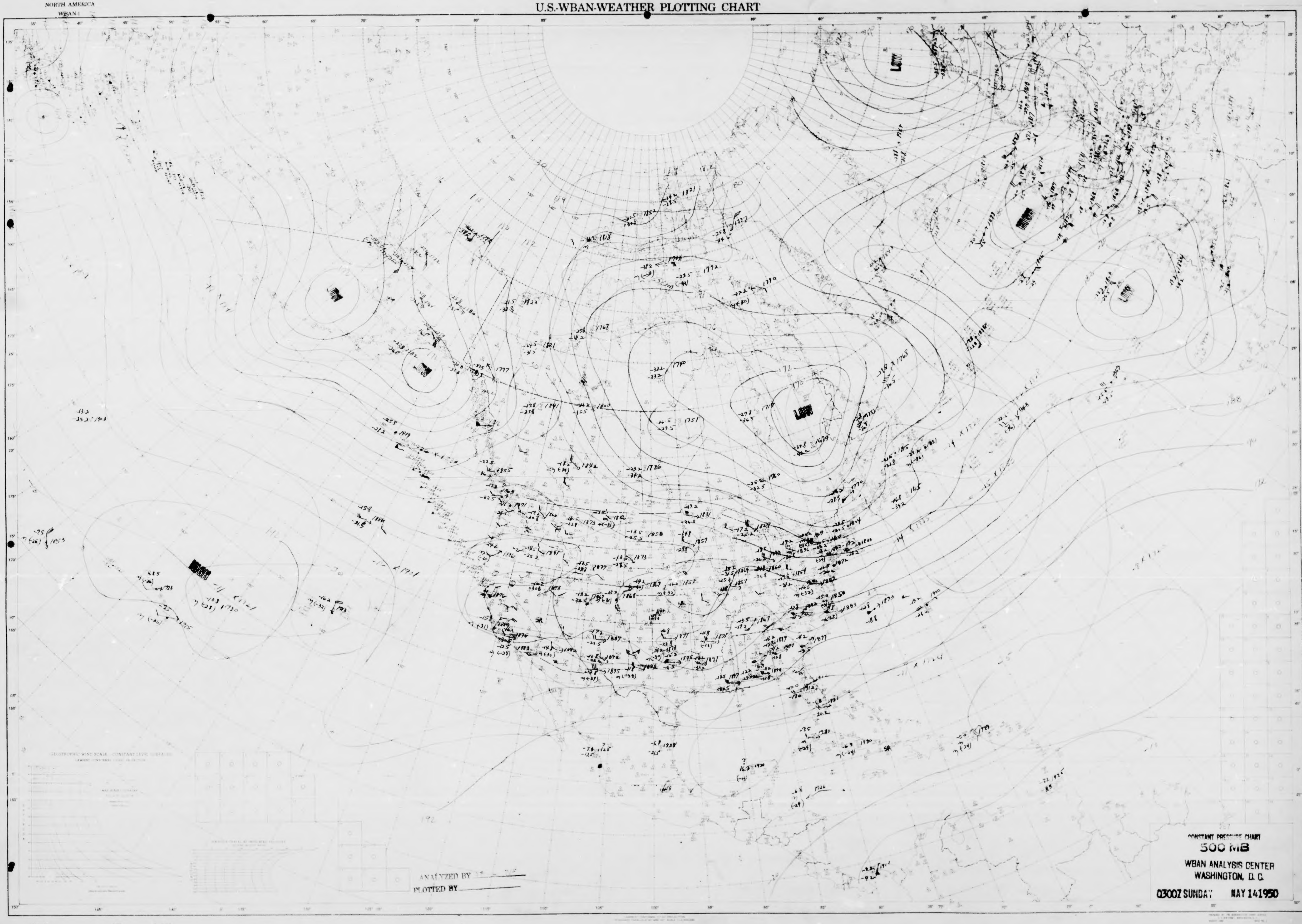
U.S.-WBAN-WEATHER PLOTTING CHART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ANALYZED BY

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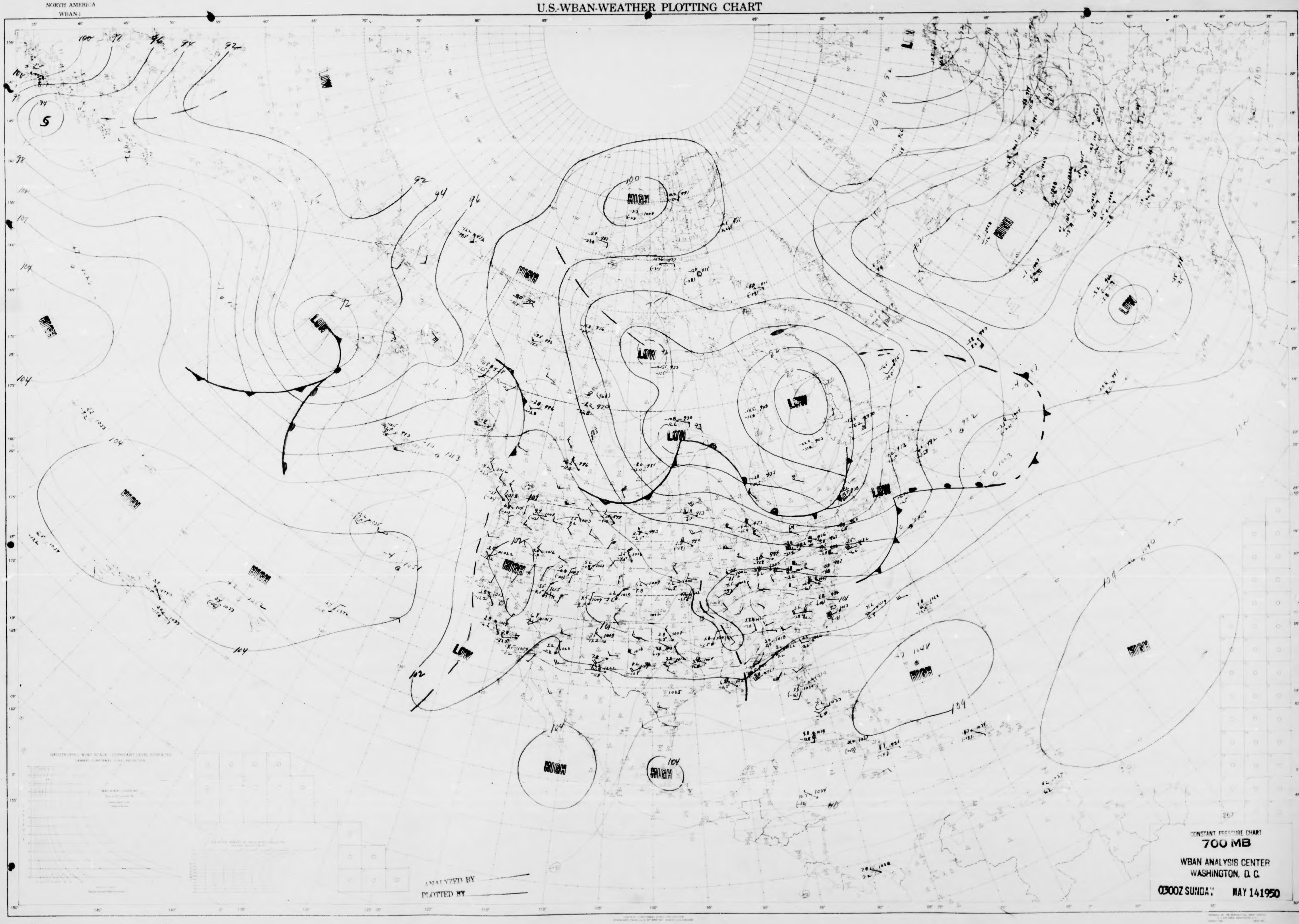
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 14 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
100
98
96
94
92
104
102
257

CONSTANT PRESSURE CHART
700 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z SUNDAY MAY 14 1950

ANALYZED BY
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STATION
ANALYST WGM
TIME
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UNIT
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NORTH AMERICA
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NORTH AMERICA
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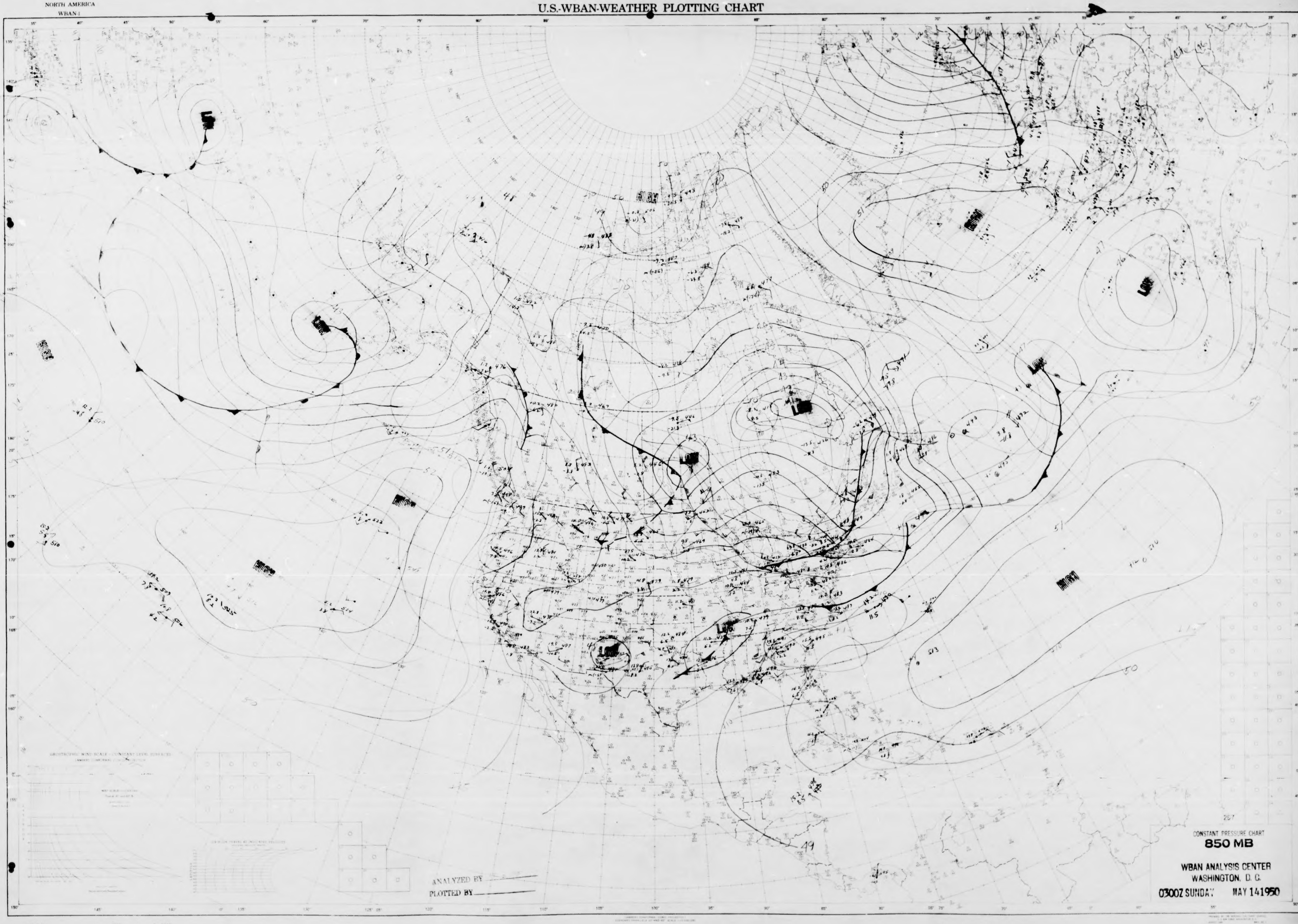
U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
LOW
LOW
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HIGH
51
50
49
52
48
47
46
43
44
267

CONSTANT PRESSURE CHART
850 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 14 1950

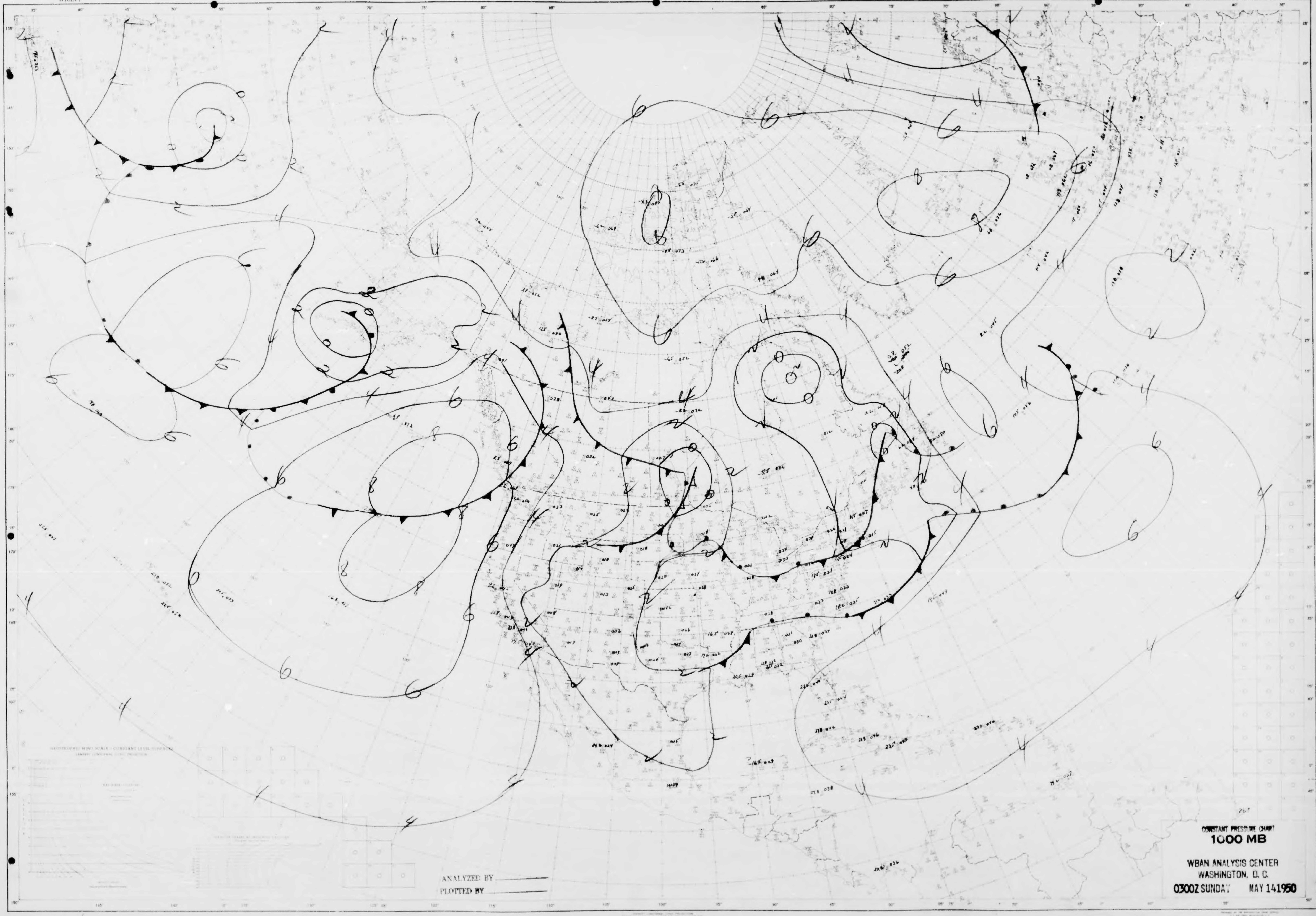
ANALYZED BY
PLOTTED BY

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 14 1950

ANALYZED BY ________
PLOTTED BY ________

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TIME
UNIT
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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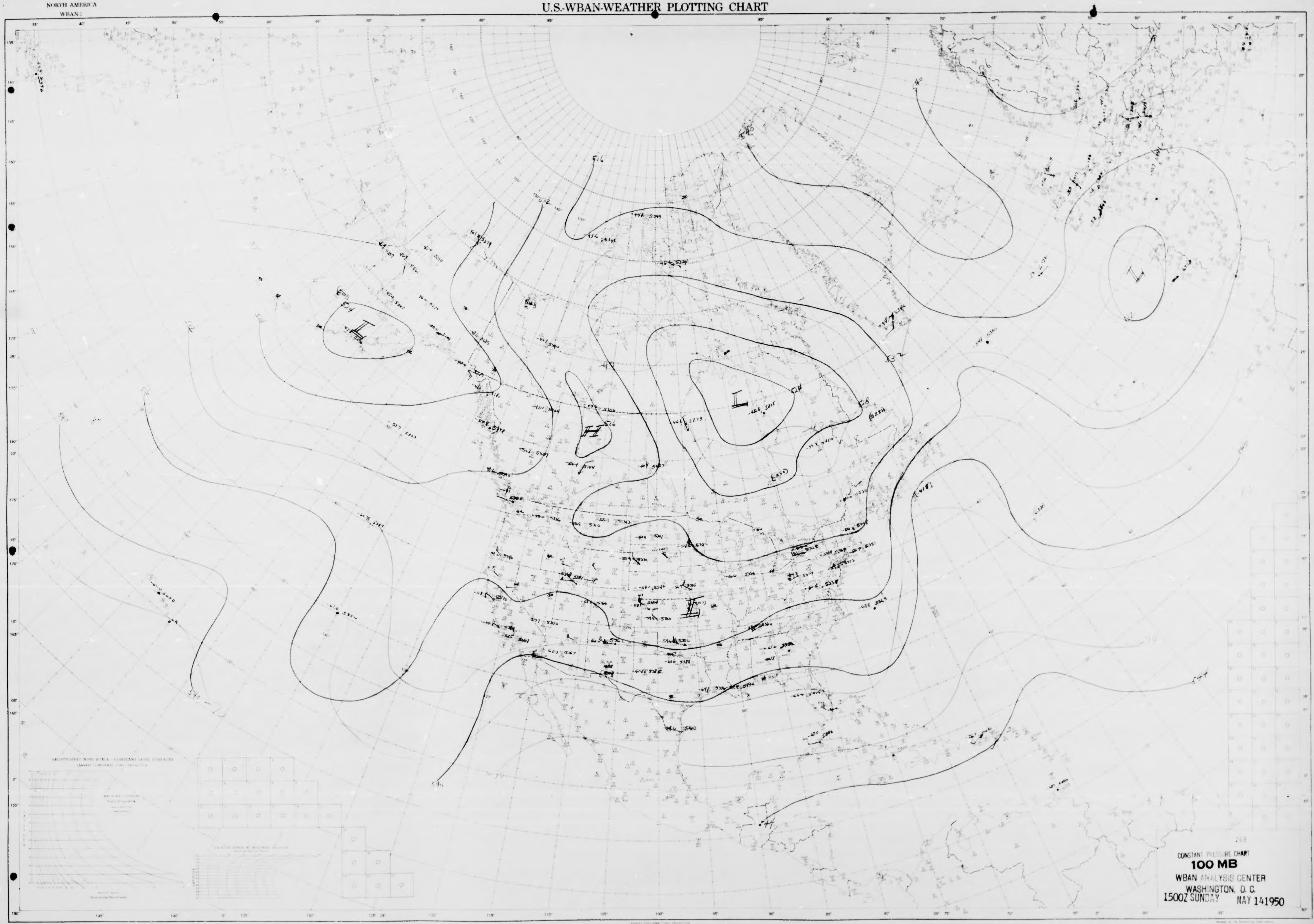
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 14 1950

STATION
ANALYST
TIME
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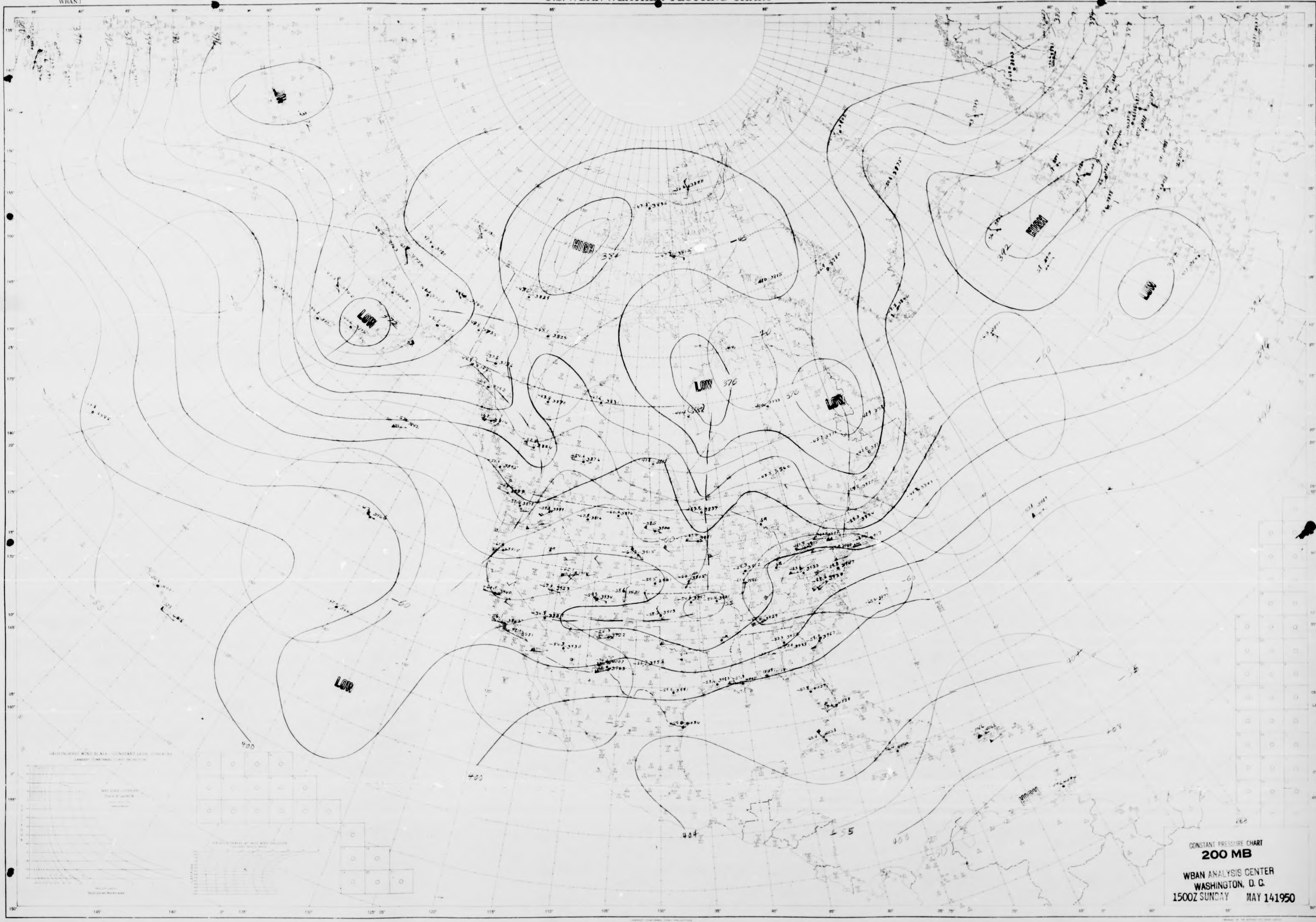
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
HIGH
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HIGH
LOW
LOW
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LOW
LOW
LOW
384
376
376
392
400
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404
408
-50
-55
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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 141950

STATION TIME Z DATE
ANALYST W/// UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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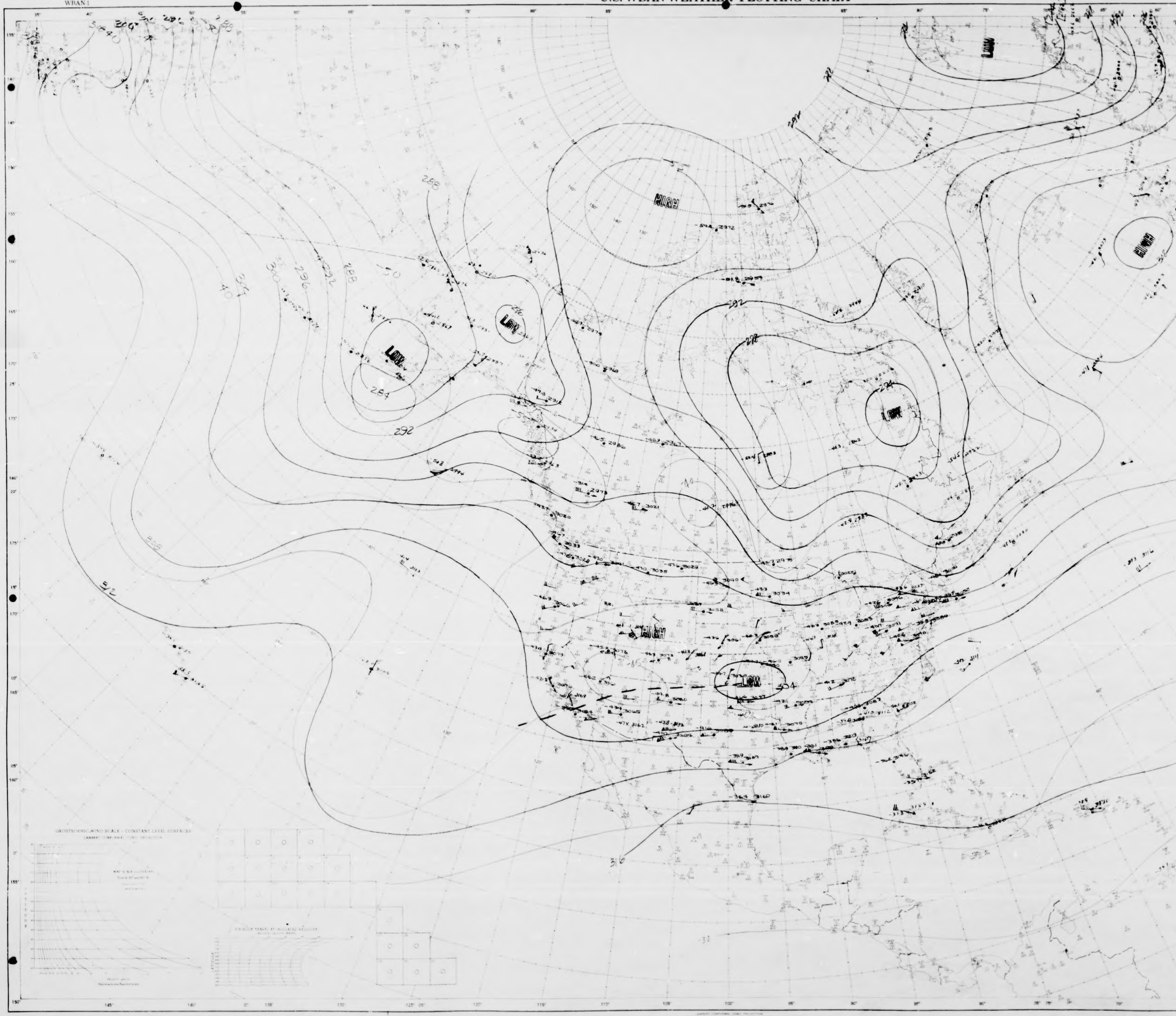
U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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LOW
LOW
288
292
296
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304
312
316

268
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 14 1950

STATION TIME DATE
ANALYST F.S. UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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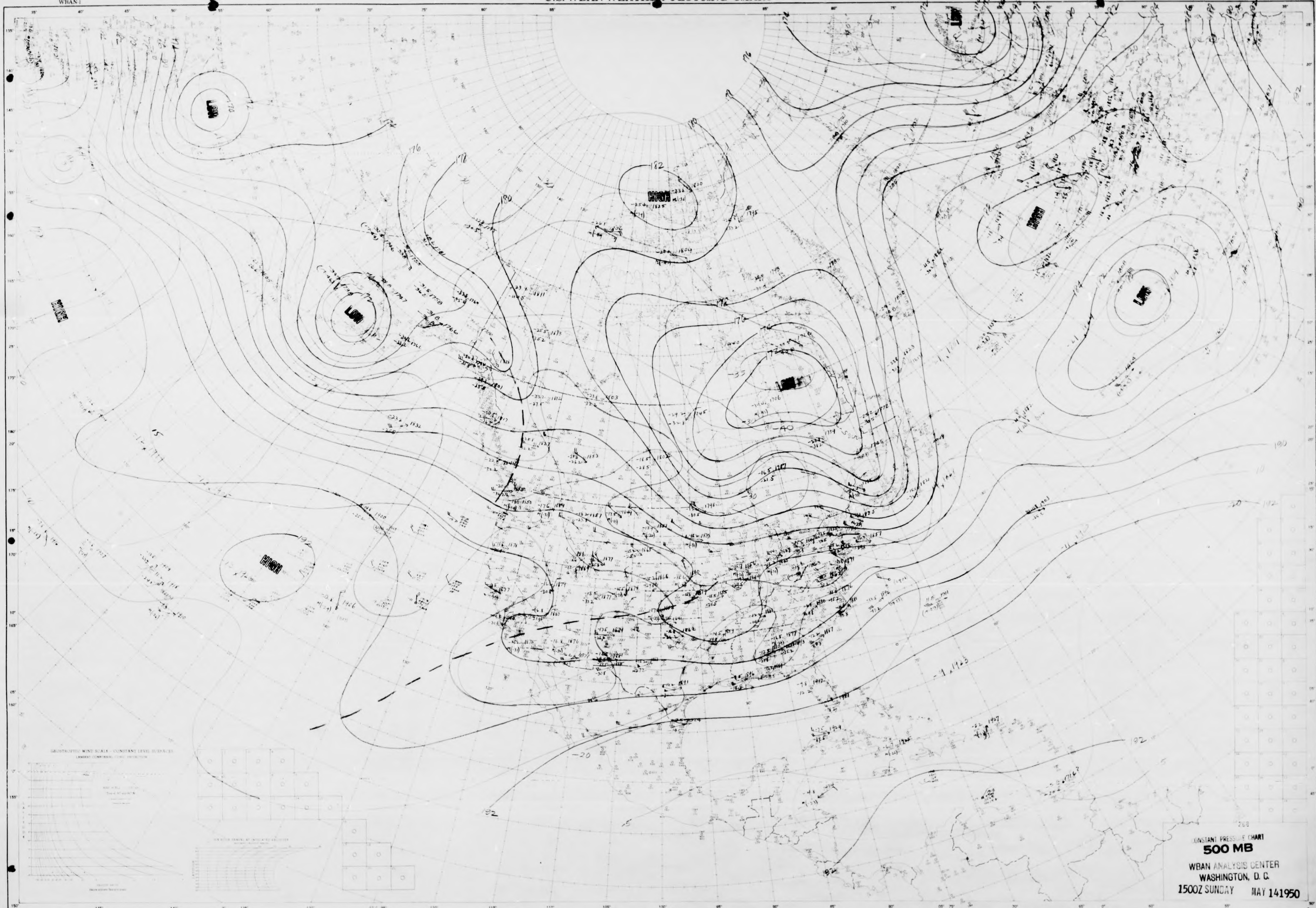
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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HIGH
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HIGH
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

268

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 14 1950

STATION TIME Z DATE
ANALYST DWS + FS UNIT PLOTTED BY TYNAN TYPE OF LEVEL

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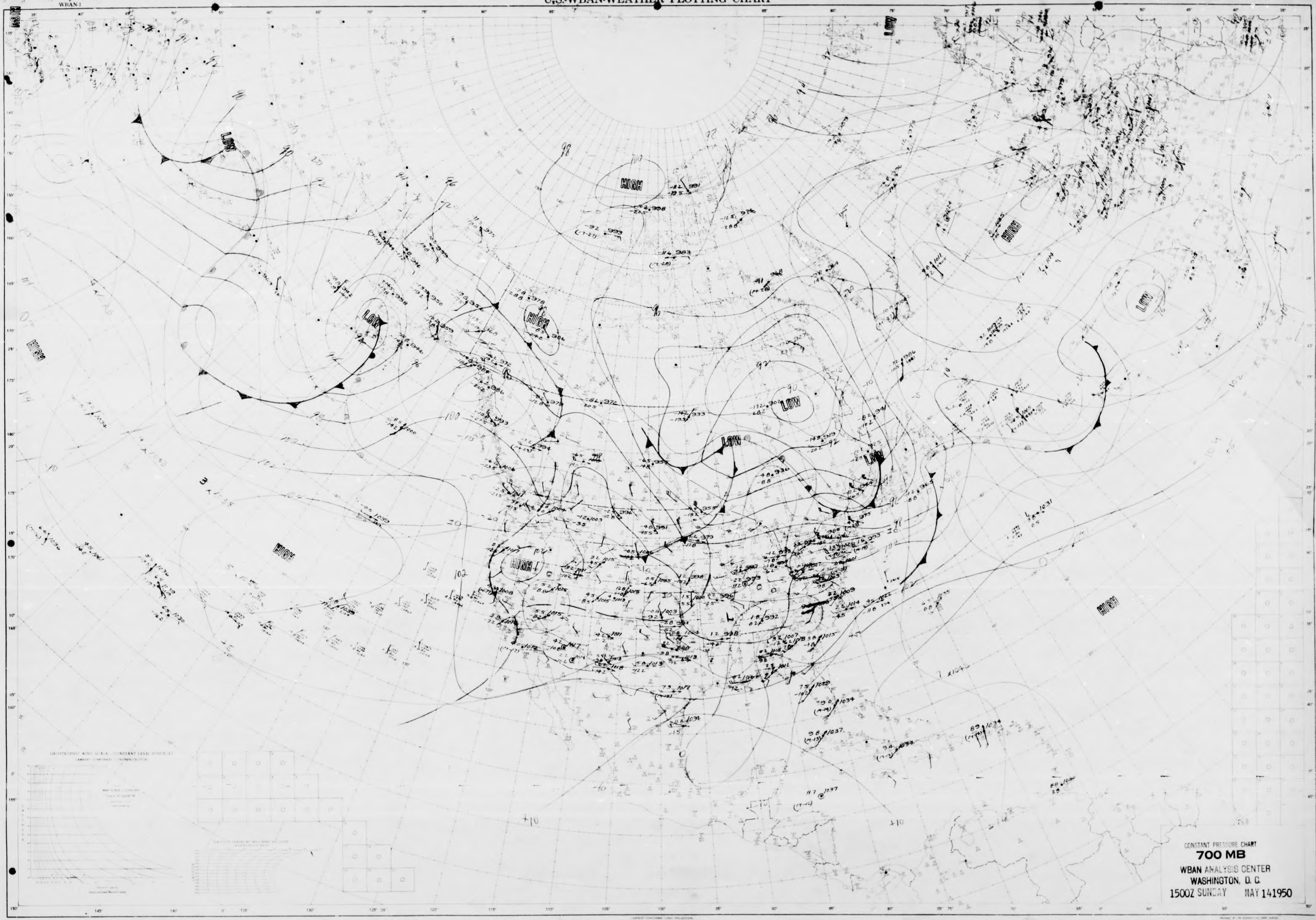
U.S.-WBAN-WEATHER PLOTTING CHART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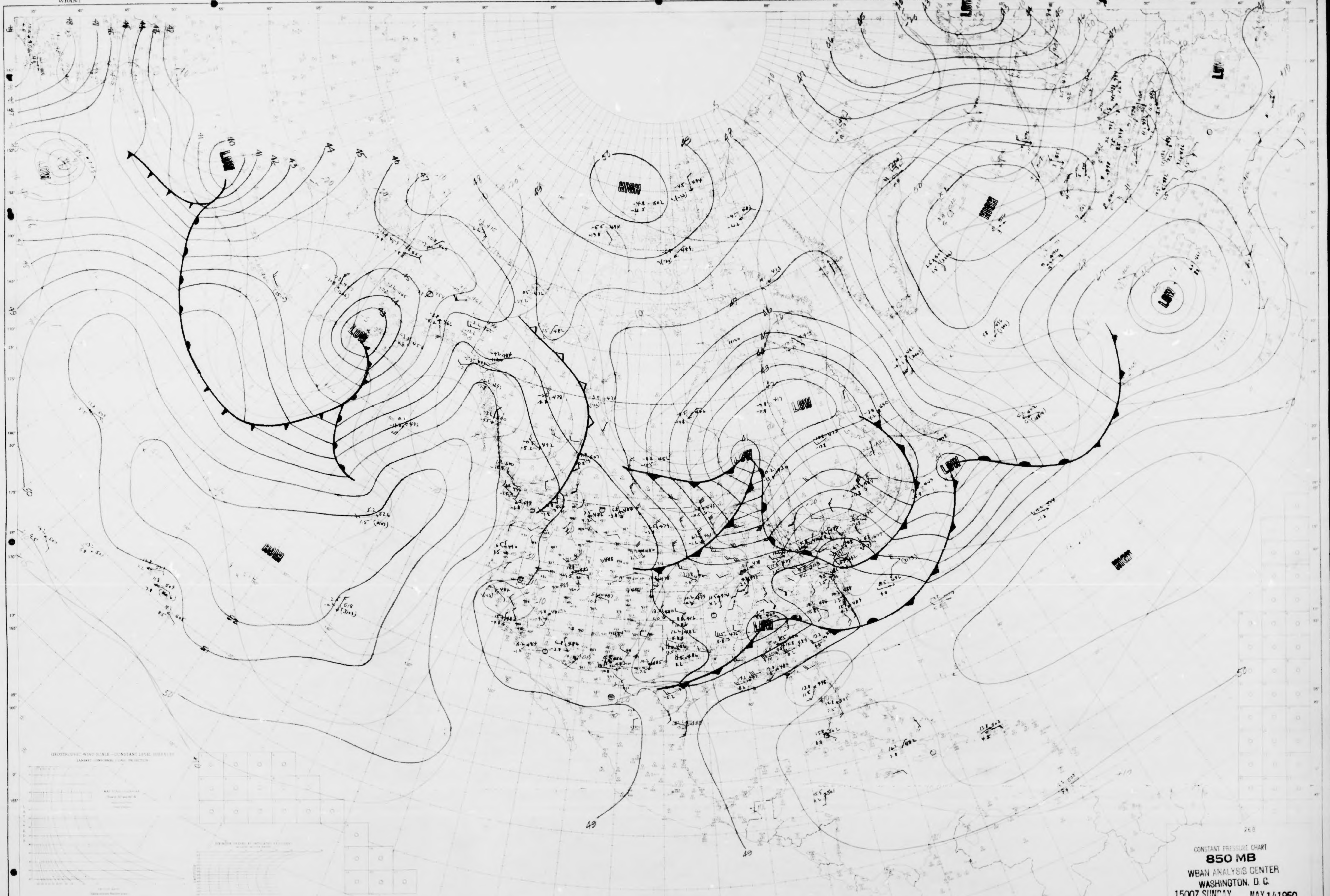
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 14 1950

STATION
ANALYST RPJ
TIME Z DATE
UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LOW

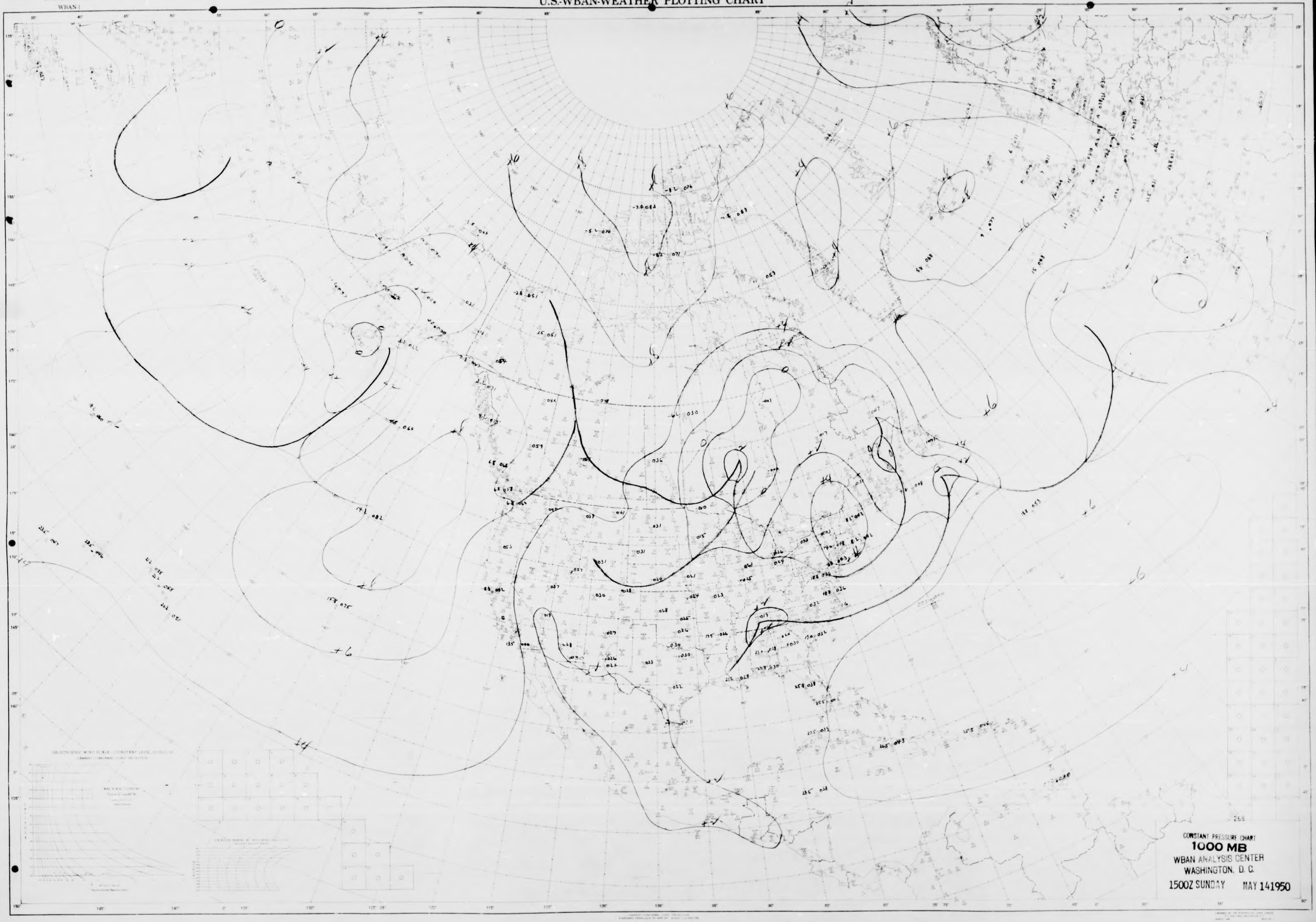
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 14 1950

STATION TIME Z DATE
ANALYST F.S. UNIT PLOTTED BY Ungar
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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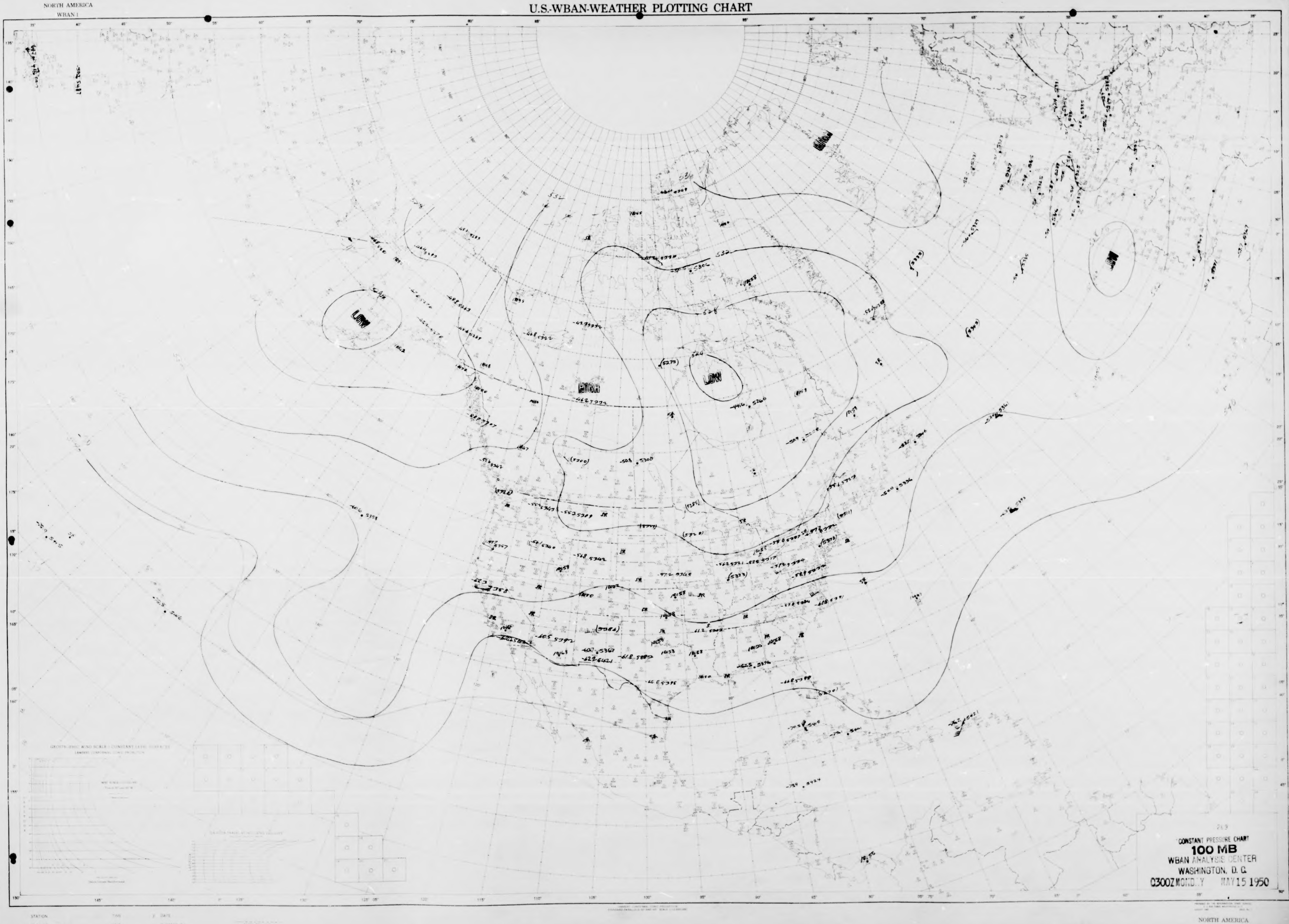
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 14 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
LOW
LOW
LOW
532
528
520
540

263

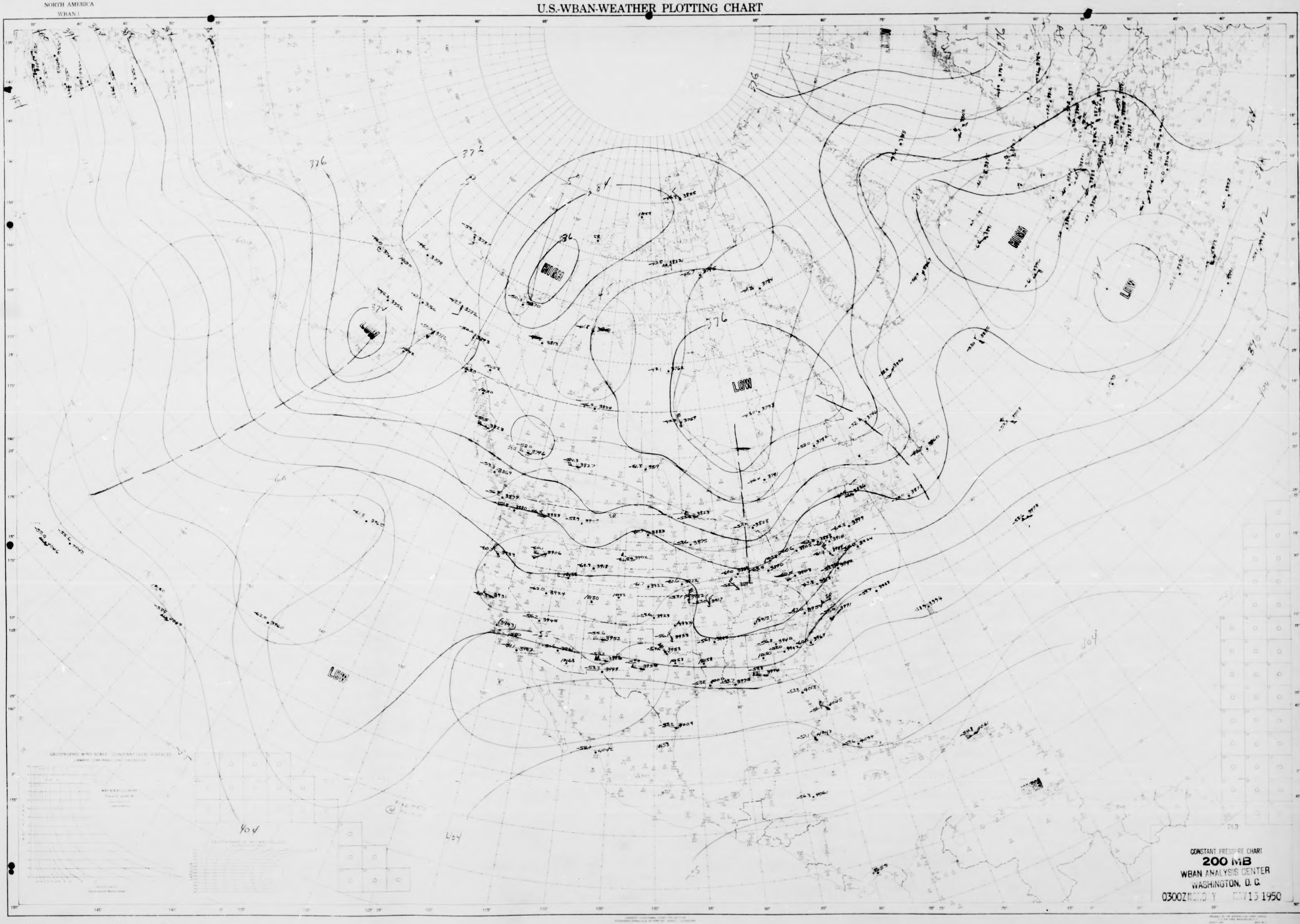
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 15 1950

STATION
ANALYST
TIME
UNIT
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



376
372
384
HIGH
374
LOW
376
LOW
HIGH
LOW
372
376
404
LOW
404
404

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 15 1950

STATION
ANALYST CPB
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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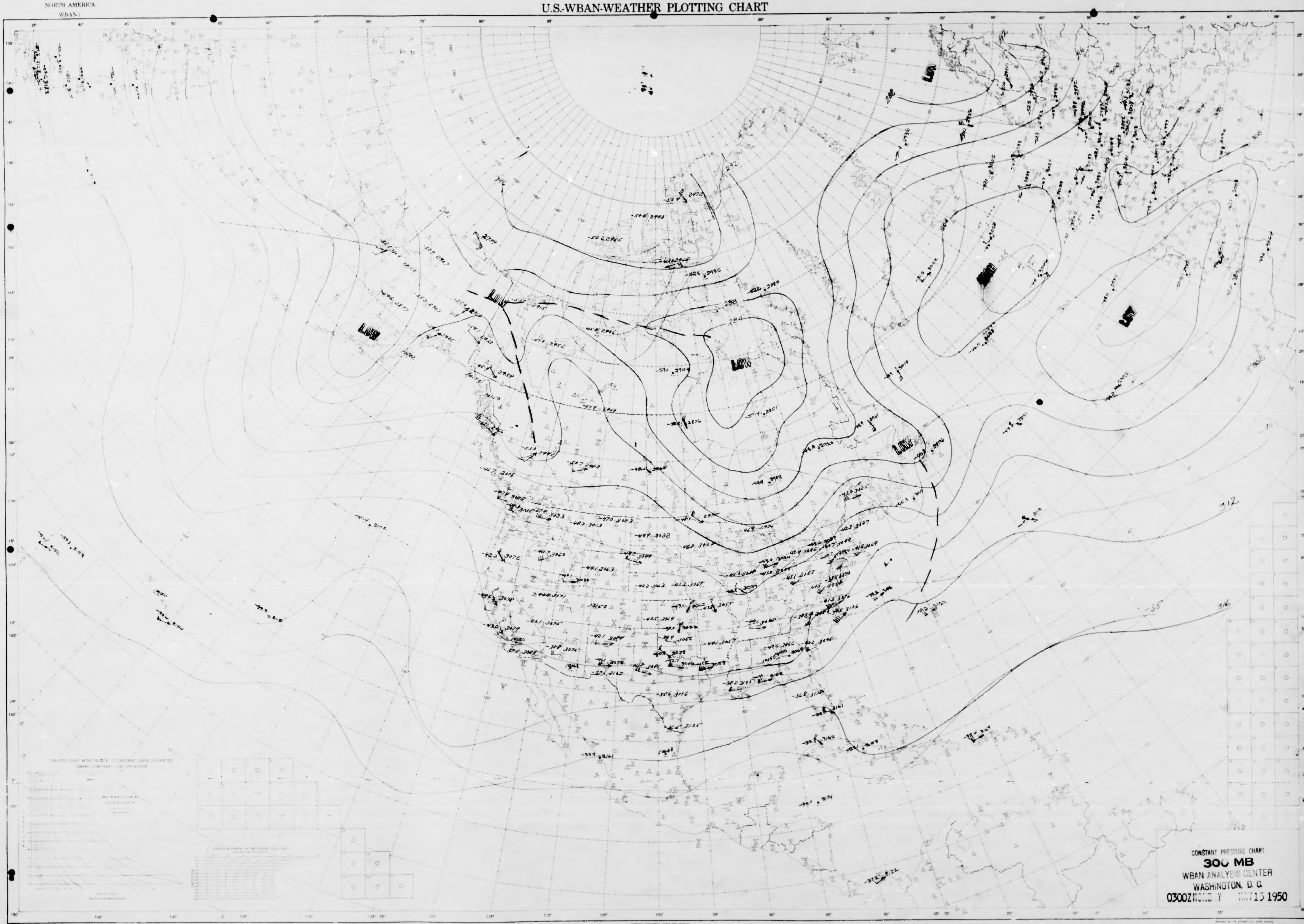
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
312
316
-35
-40

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 15 1950

STATION TIME Z DATE
ANALYST JF + PVF UNIT PLOTTED BY TYPE OF LEVEL

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NORTH AMERICA
WBAN-1

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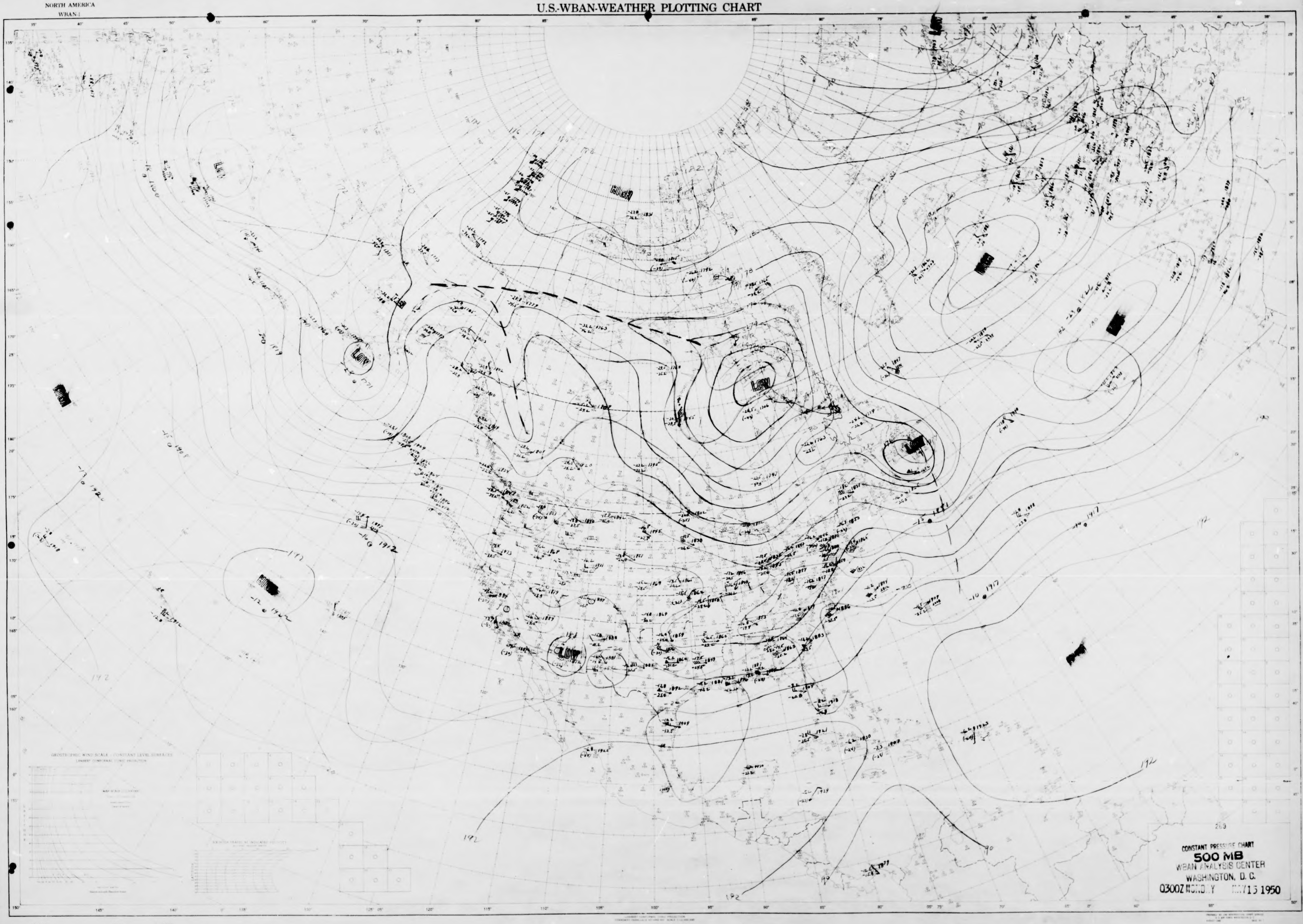
U.S.-WBAN-WEATHER PLOTTING CHART



269

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 15 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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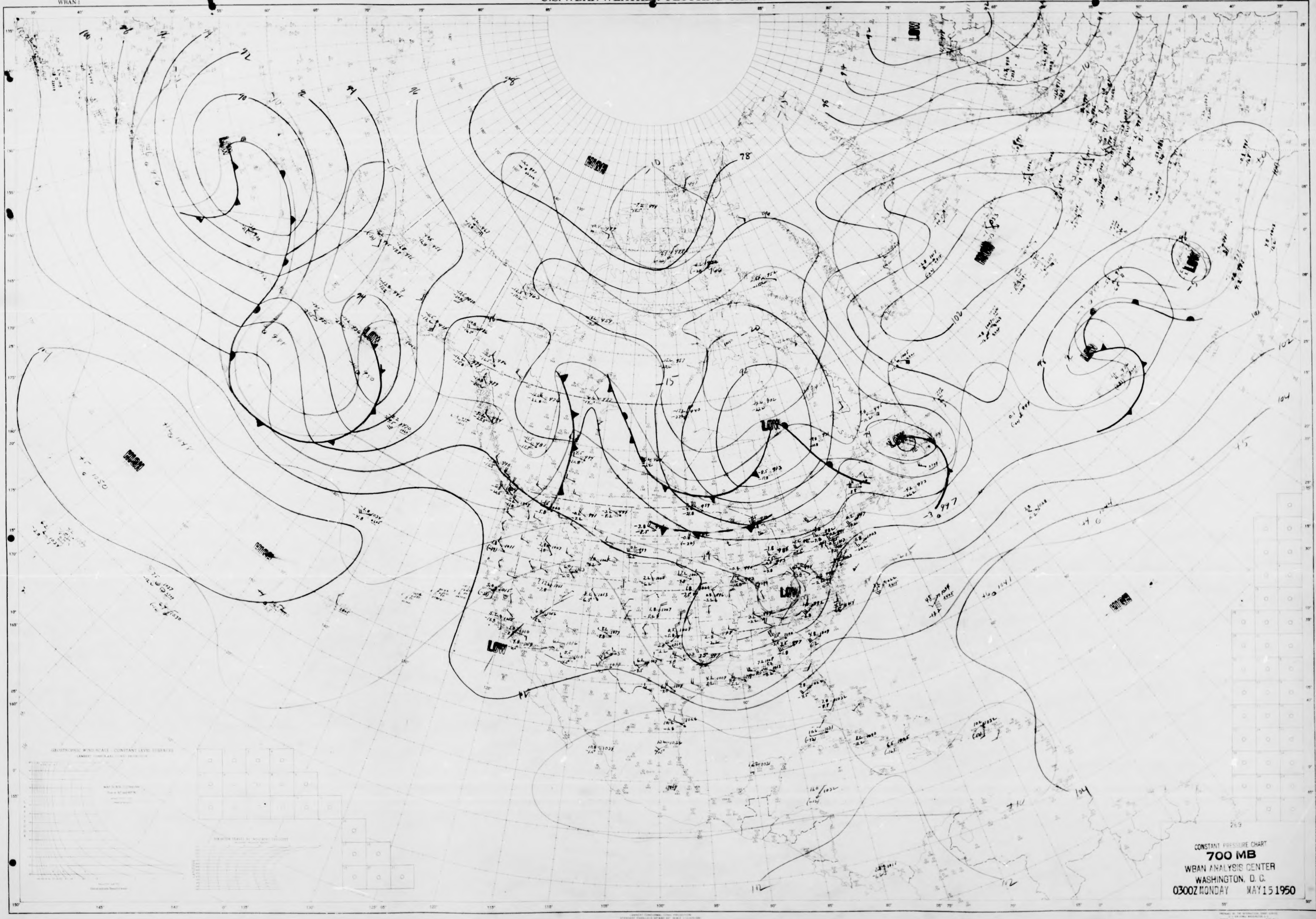
U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
90
92
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96
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102
104
112
78
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-15
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45

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 15 1950

STATION TIME Z DATE
ANALYST W.H.B. UNIT PLOTTED BY

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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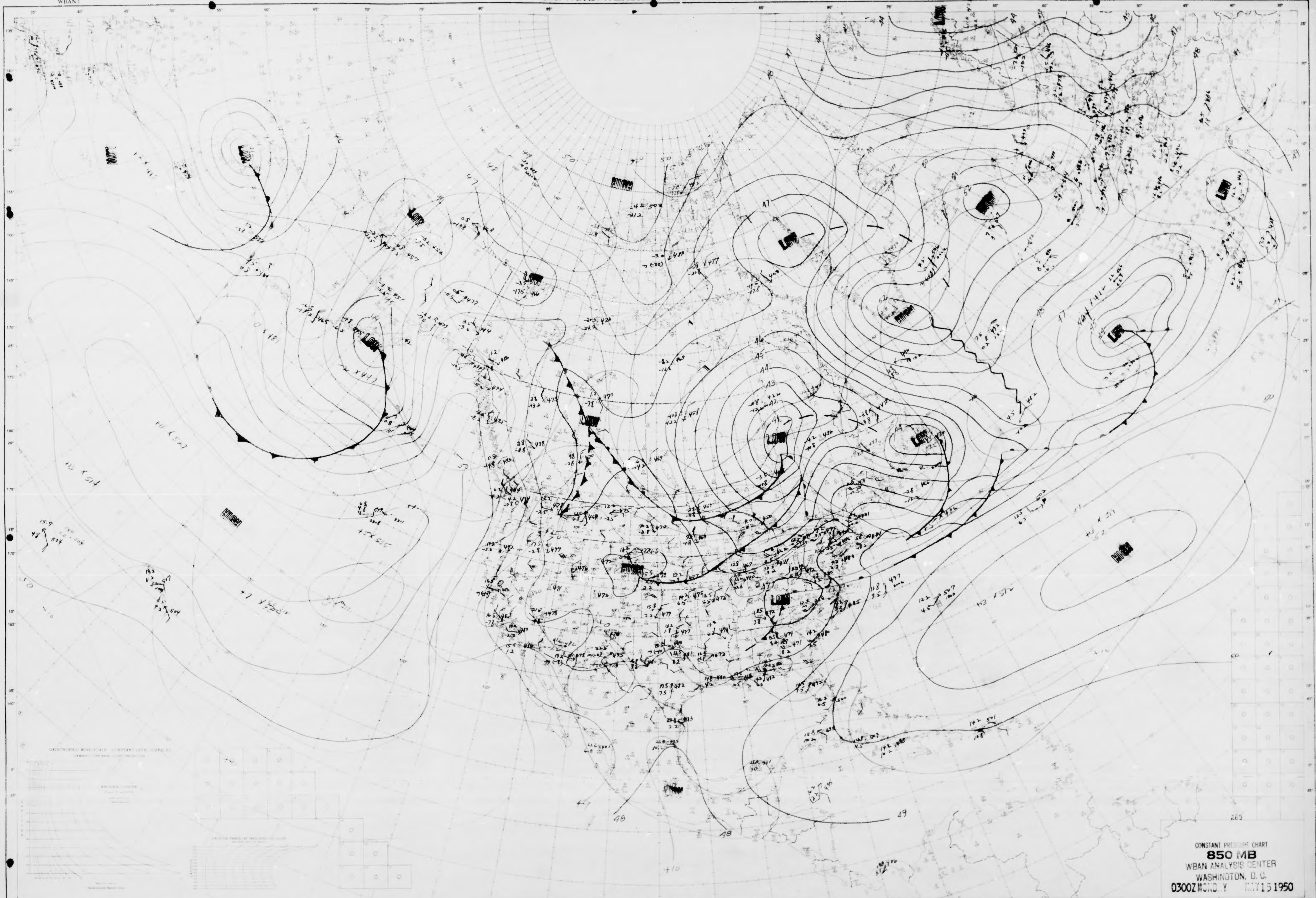
U.S.-WBAN-WEATHER PLOTTING CHART



263

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 15 1950

STATION TIME Z DATE
ANALYST JT > PF UNIT PLOTTED BY J. Barlett

NORTH AMERICA
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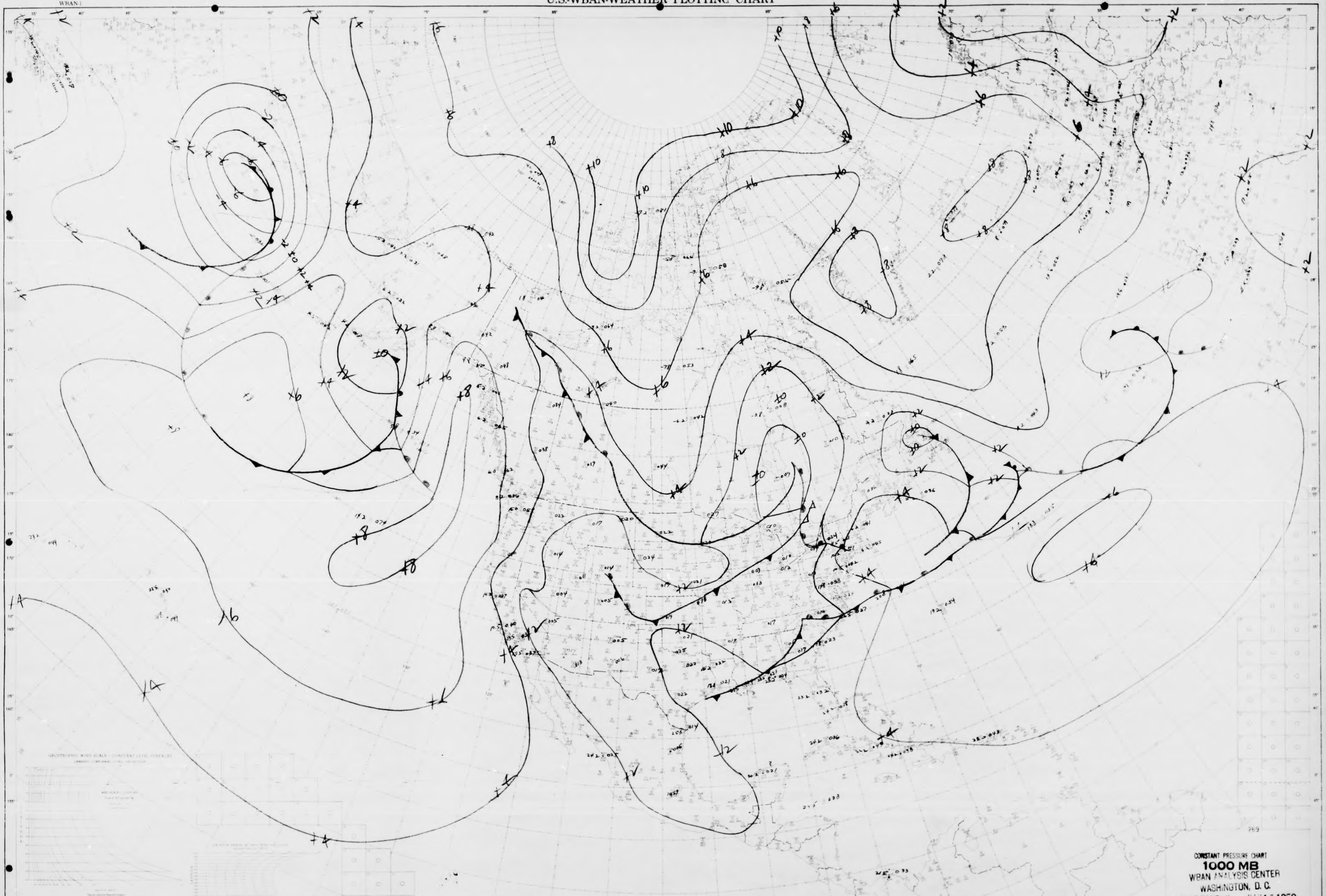
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 15 1950

STATION
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NORTH AMERICA
WBAN-1

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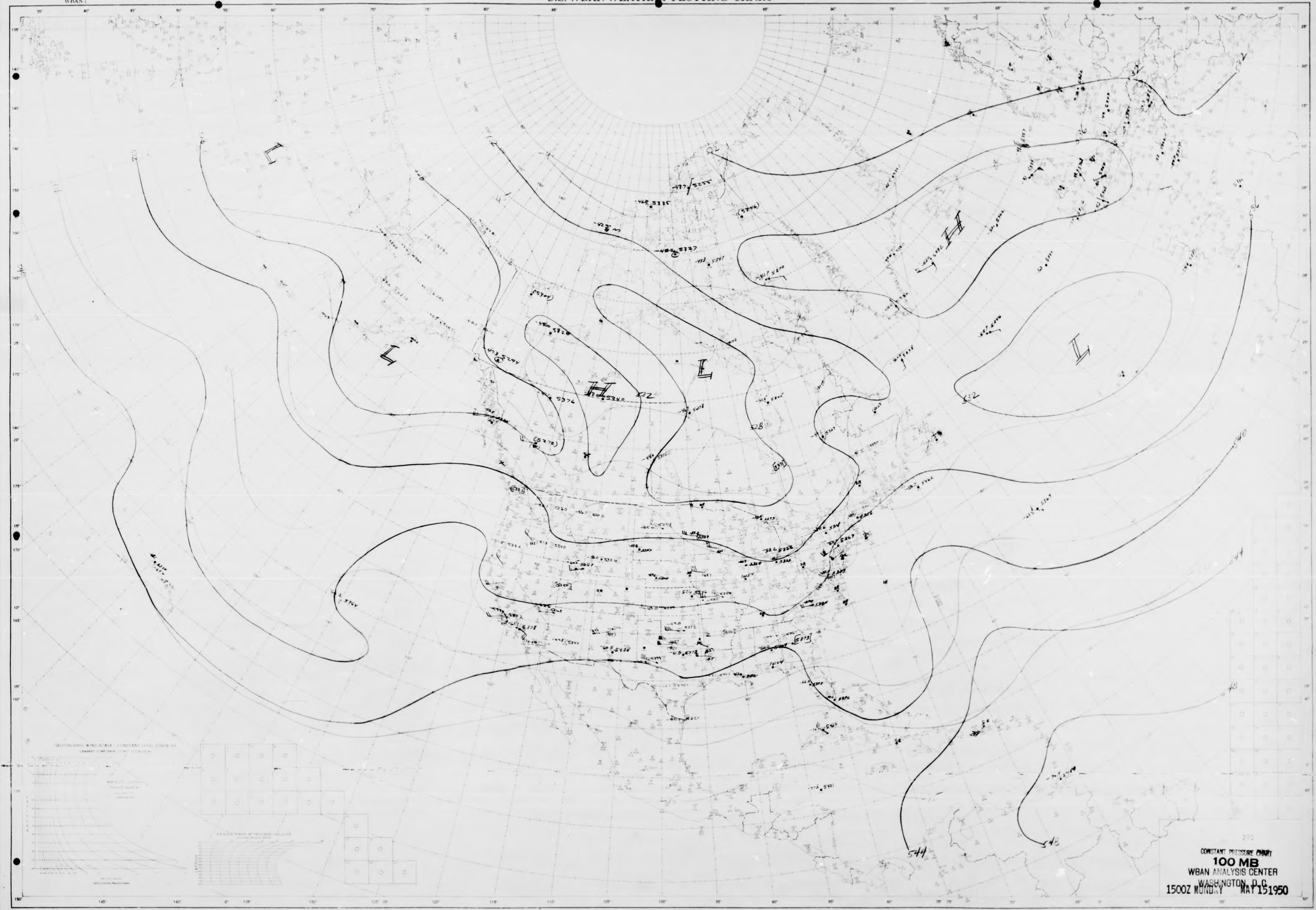
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z MONDAY MAY 15 1950

STATION
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TIME Z DATE
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TYPE OF LEVEL

NORTH AMERICA
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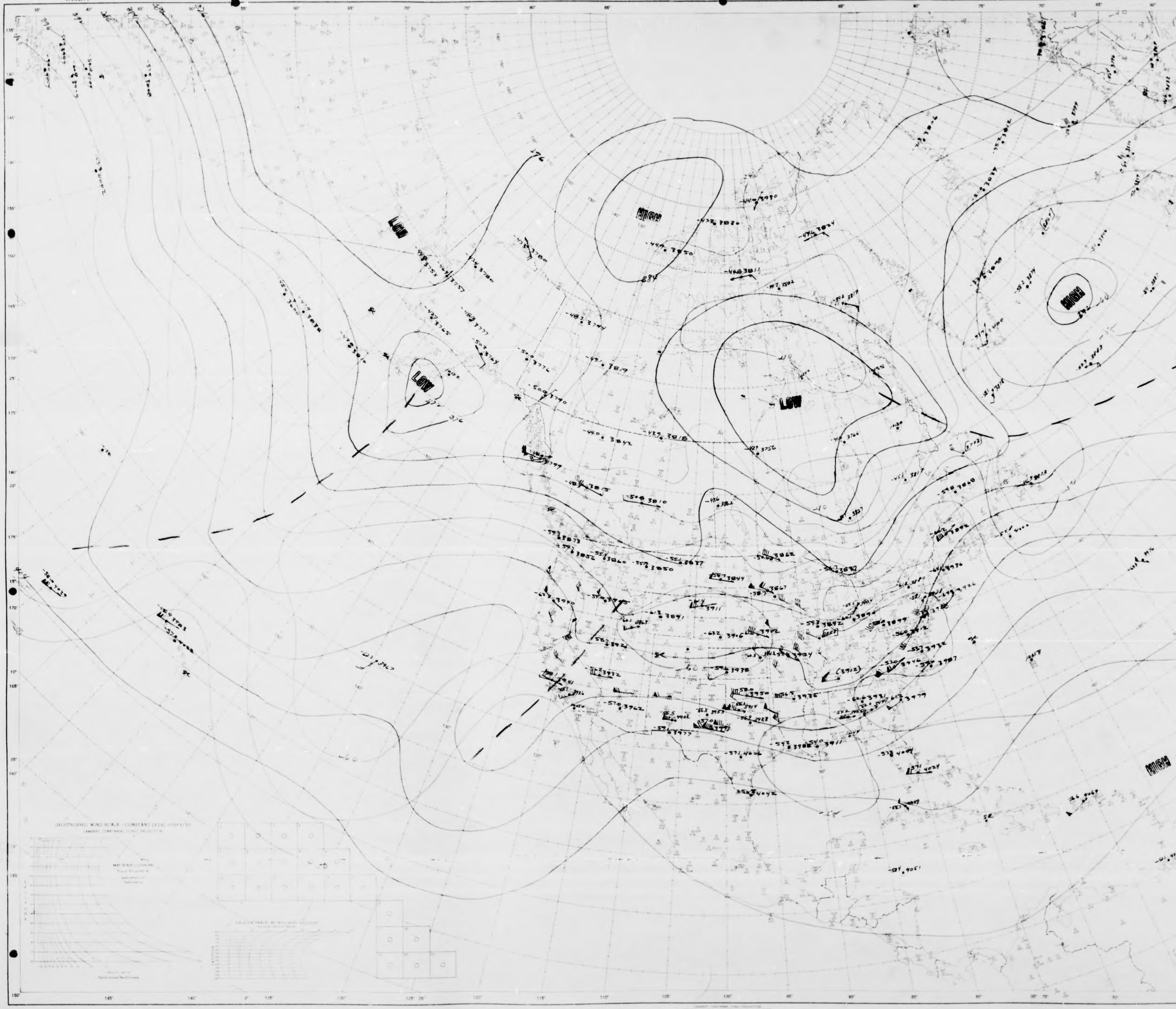
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
LOW
LOW
HIGH
LOW
HIGH
276
284
400
404
-40
-60
-55

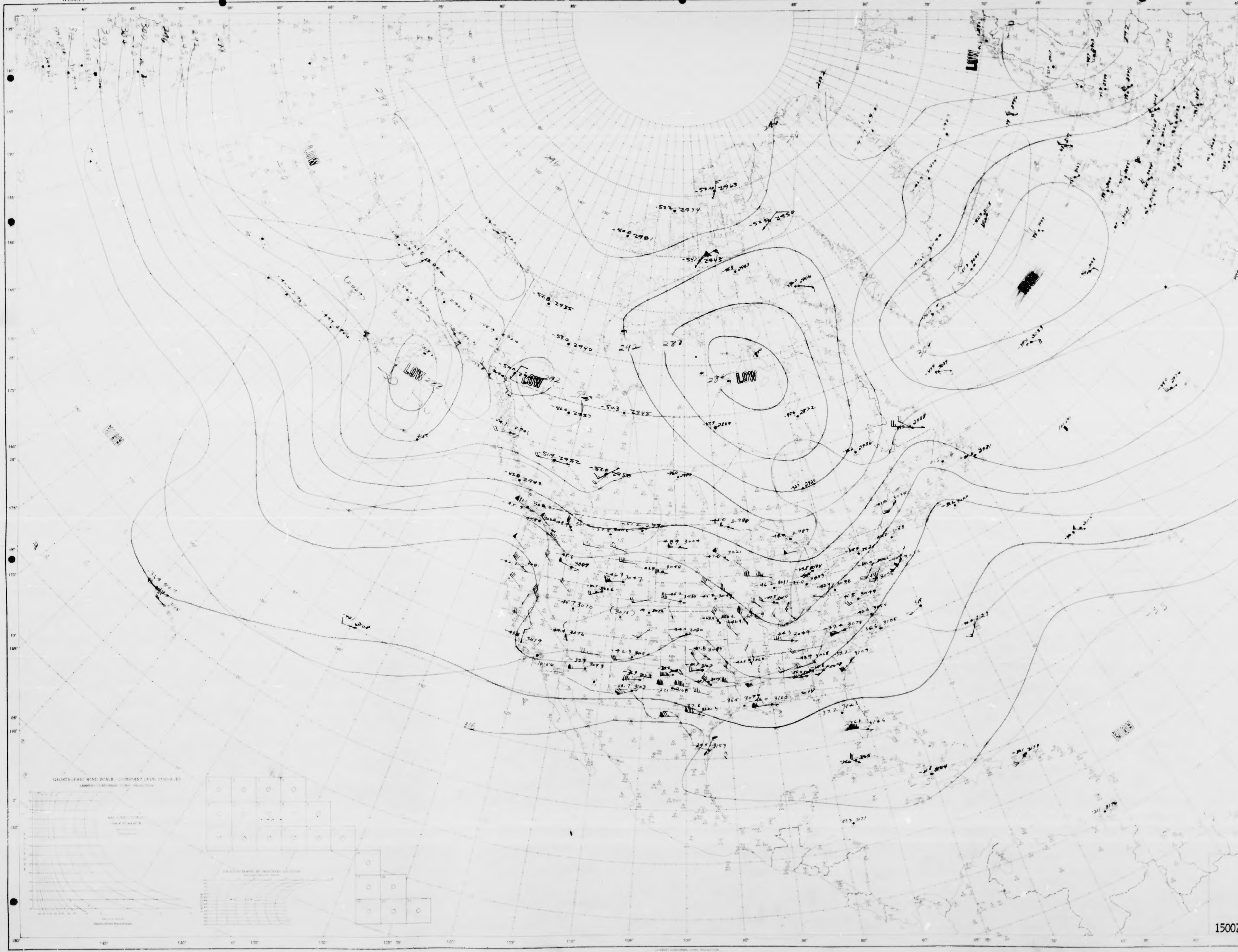
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z MONDAY MAY 15 1950

STATION TIME Z DATE
ANALYST Nb UNIT PLOTTED BY Anielak TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LOW
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LOW
287
292
284
304
312
316
316
GEOSTROPHIC WIND SCALE

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 15 1950

STATION
ANALYST
TIME
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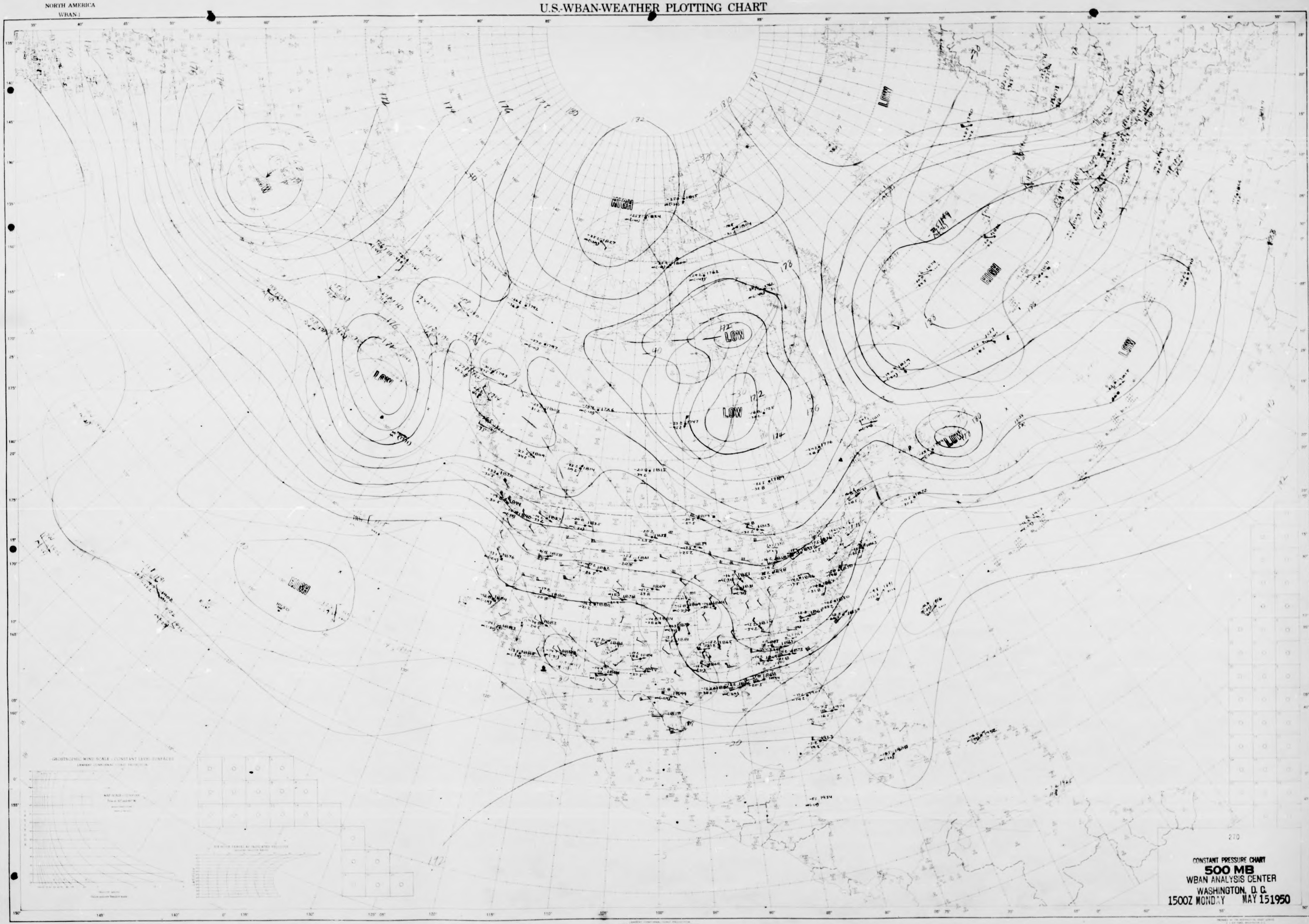
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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270

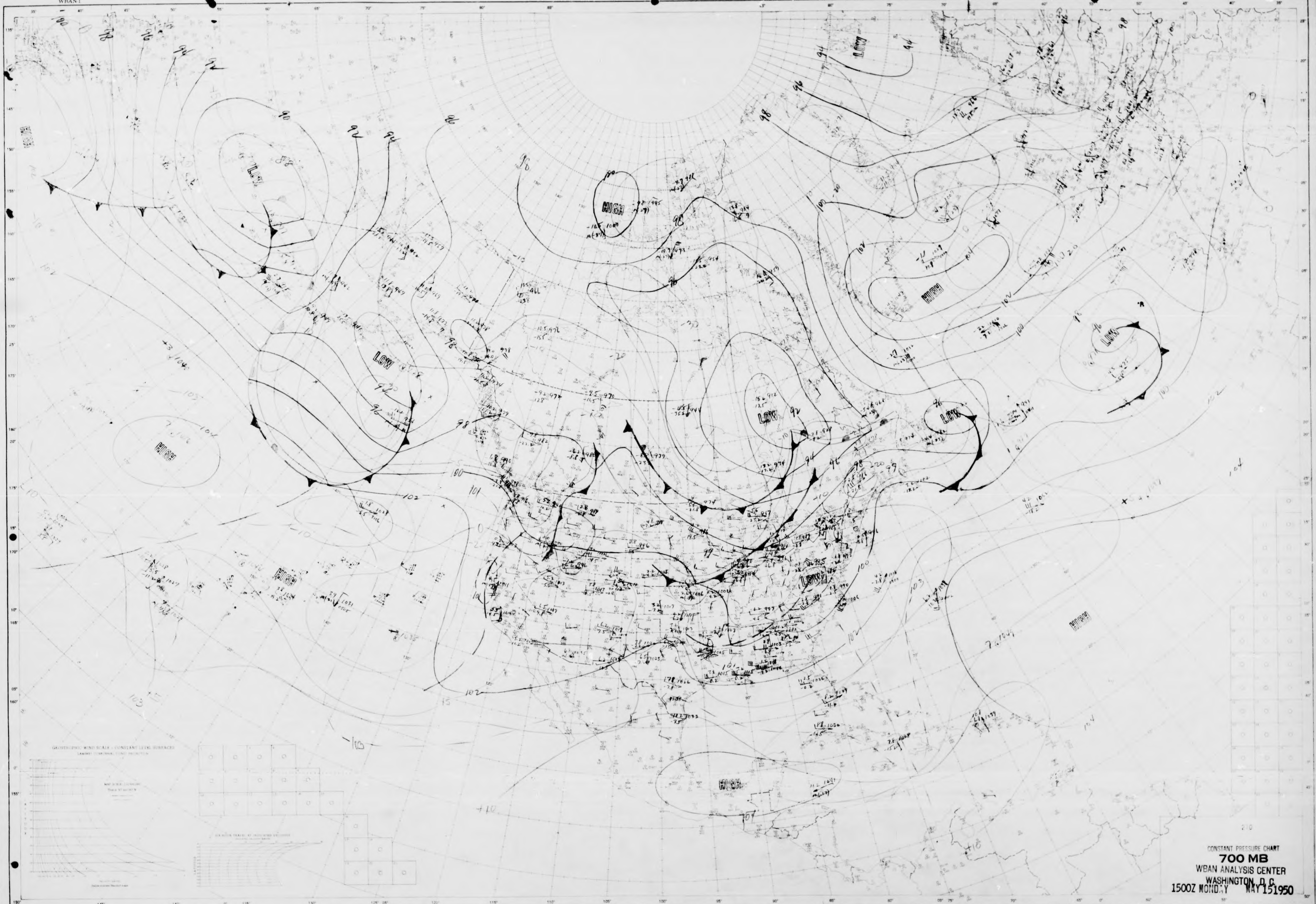
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 15 1950

STATION
TIME Z DATE
ANALYST DWS + WRH
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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210

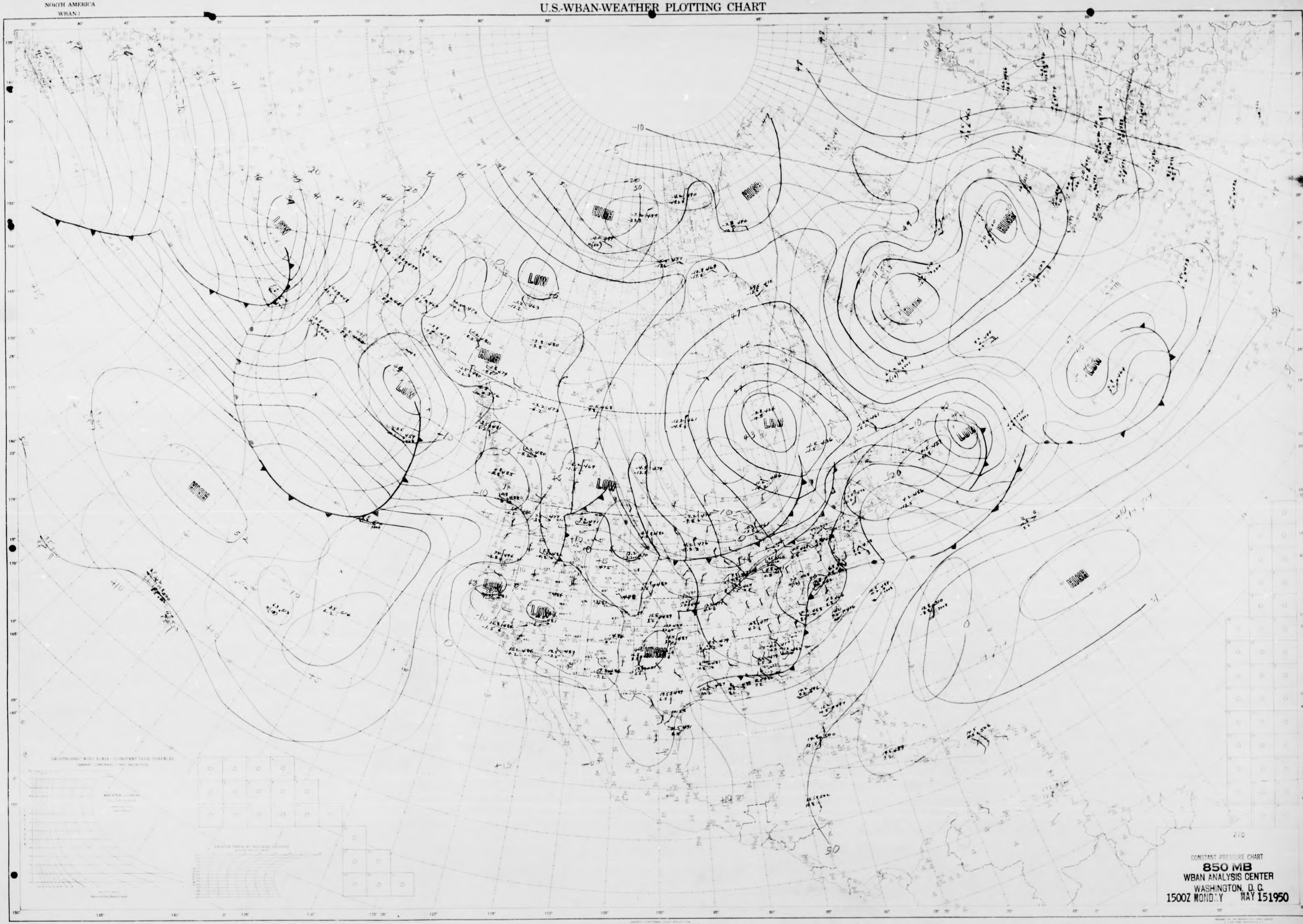
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z MONDAY MAY 15 1950

STATION TIME Z DATE
ANALYST Ryz UNIT PLOTTED BY Hattman TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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270

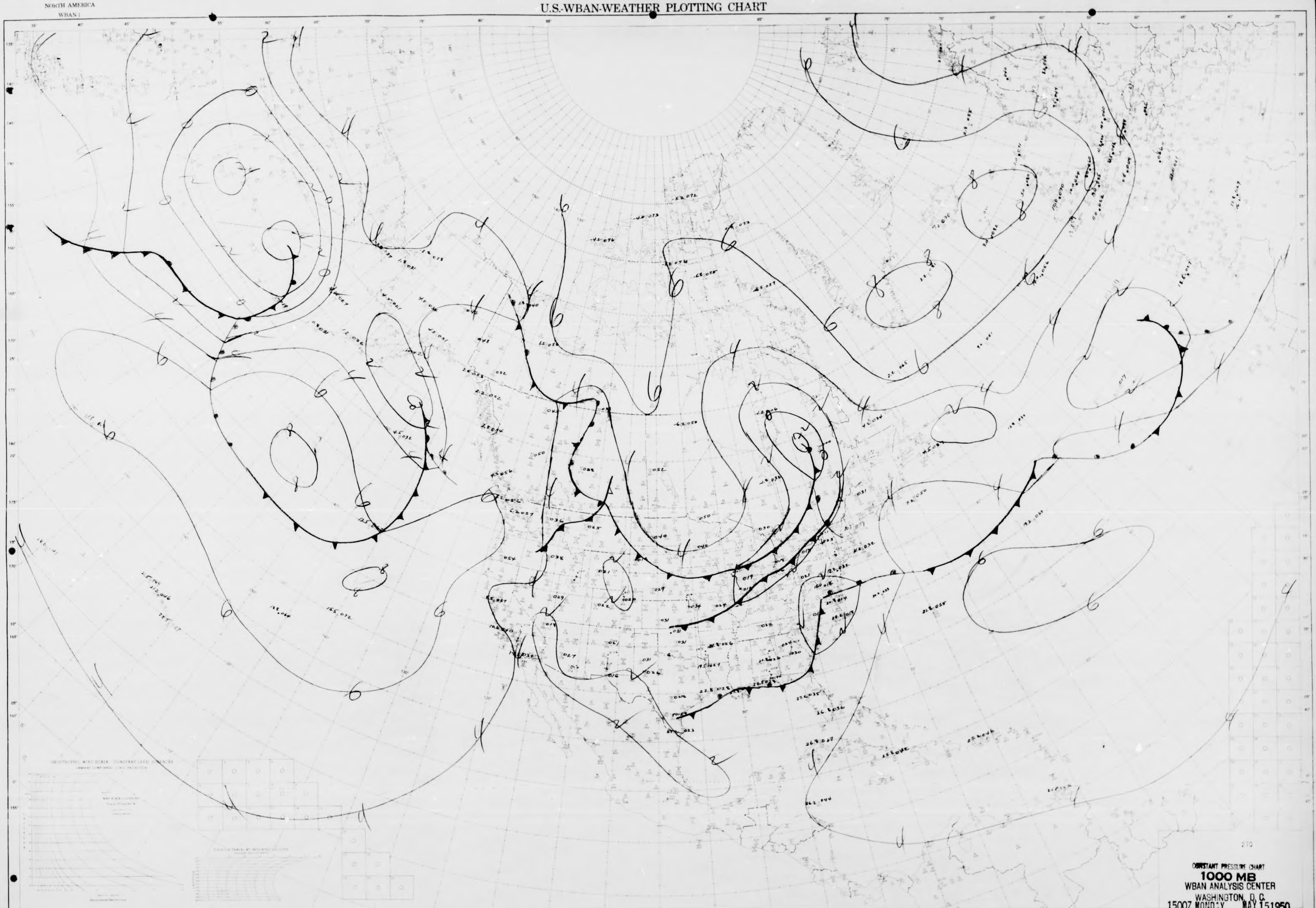
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 151950

STATION TIME Z DATE
ANALYST [illegible] UNIT PLOTTED BY STAN POPE TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



270

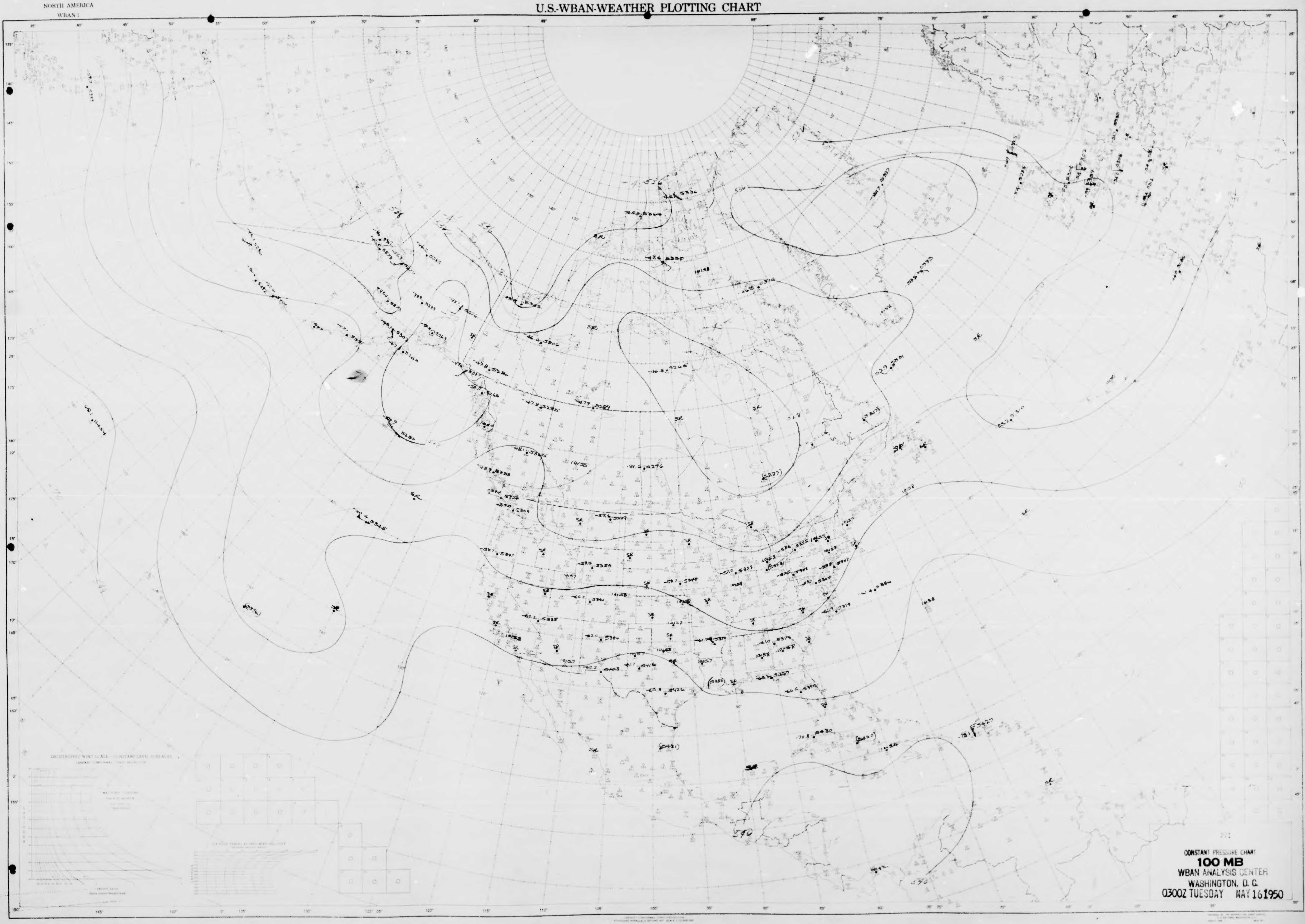
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z MONDAY MAY 15 1950

STATION TIME Z DATE
ANALYST RHF UNIT PLOTTED BY Stan Pope TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



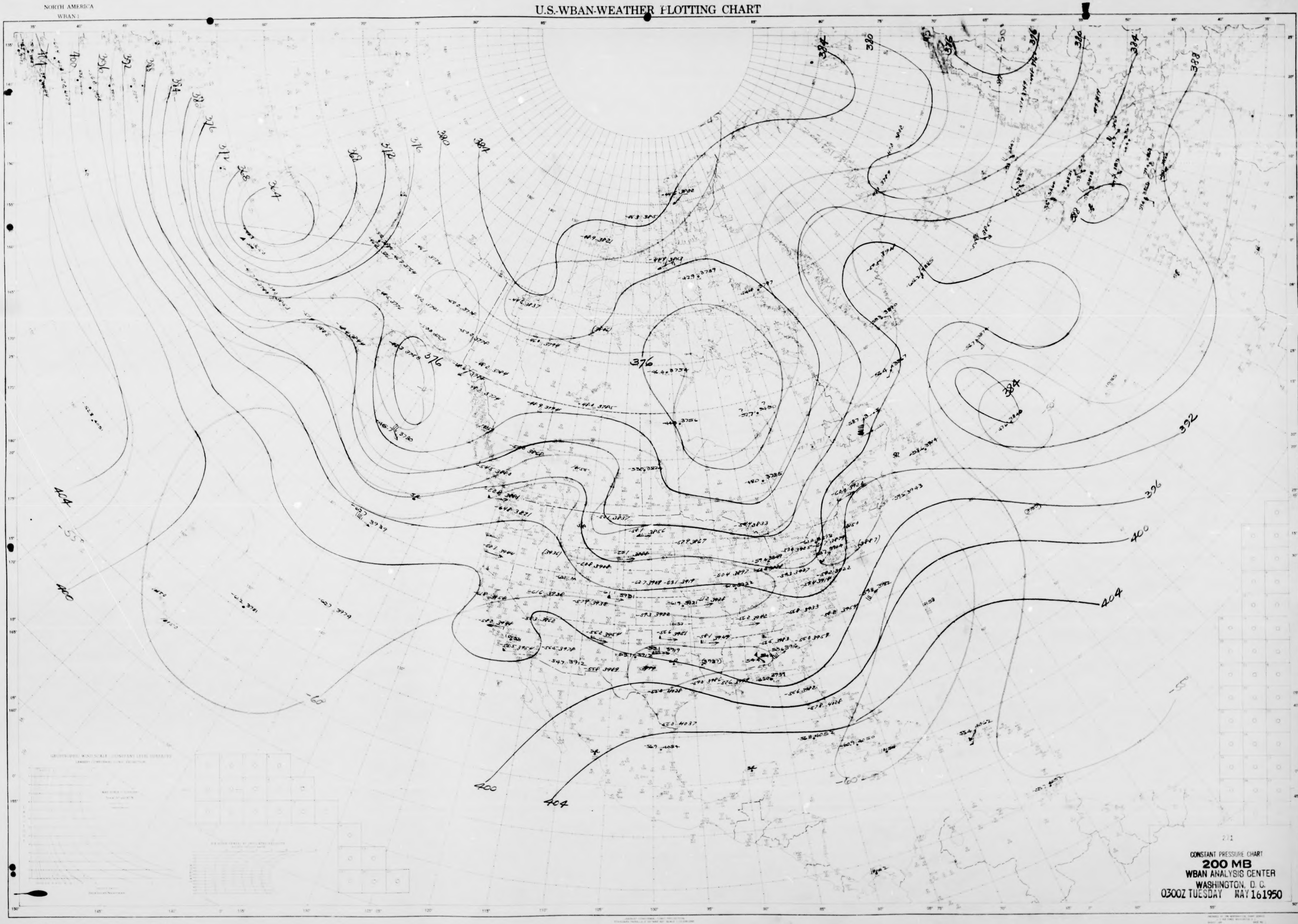
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 16 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


400
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404
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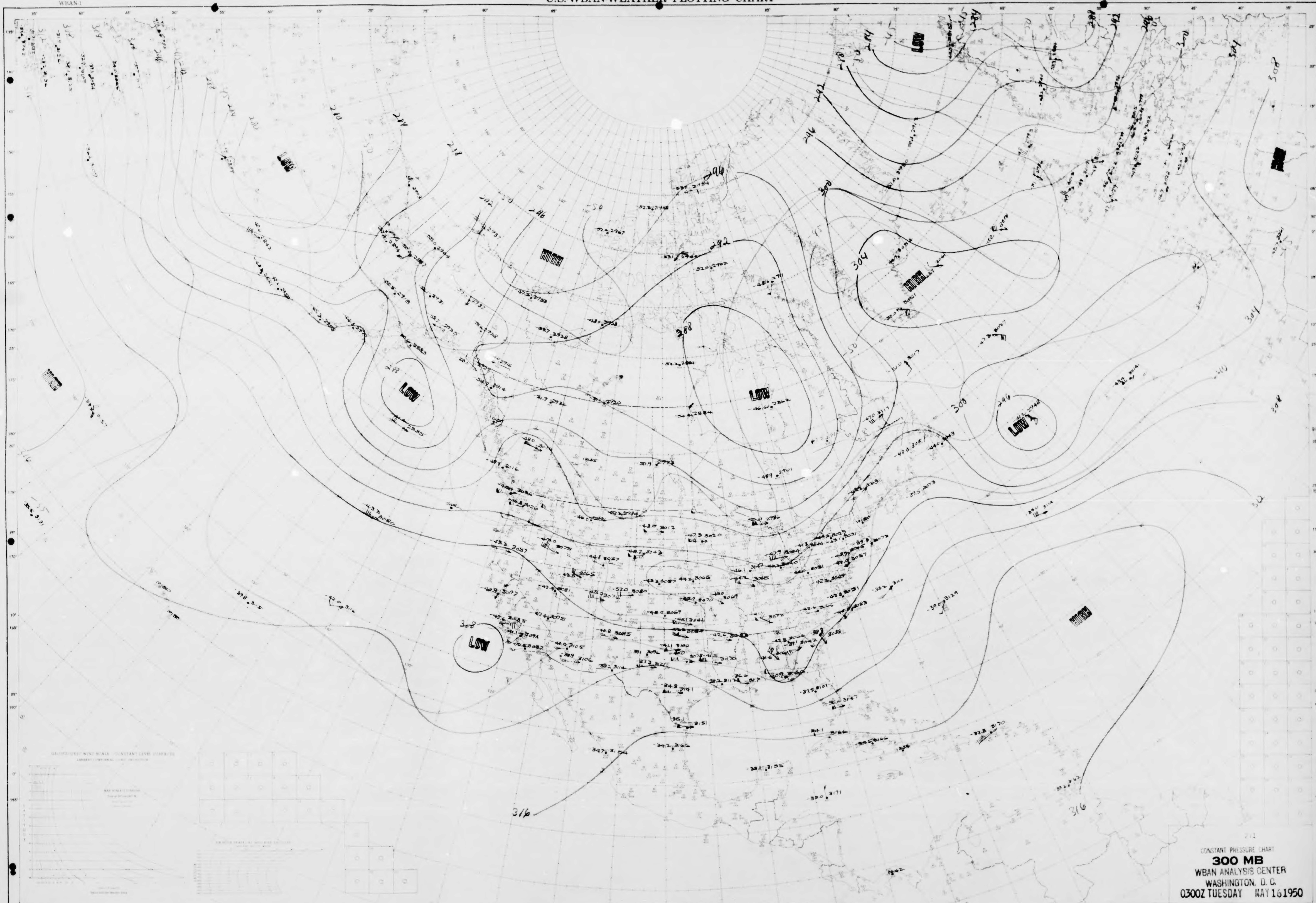
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 16 1950

STATION
ANALYST
PLOTTED BY Carlota

NORTH AMERICA
WBAN 1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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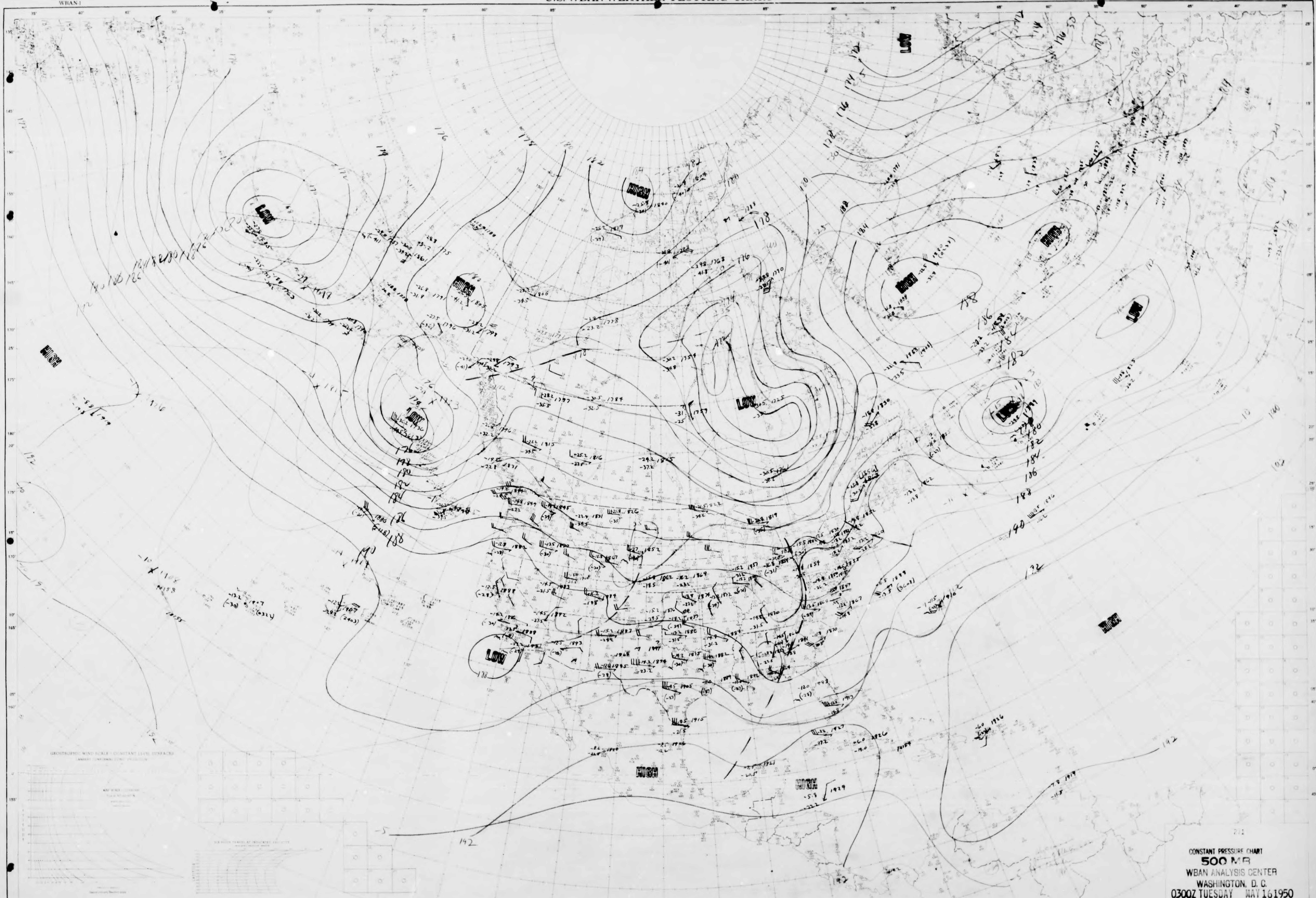
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 16 1950

STATION
ANALYST Moj
PLOTTED BY

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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172
176
178
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186
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190
192

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 16 1950

STATION TIME DATE
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TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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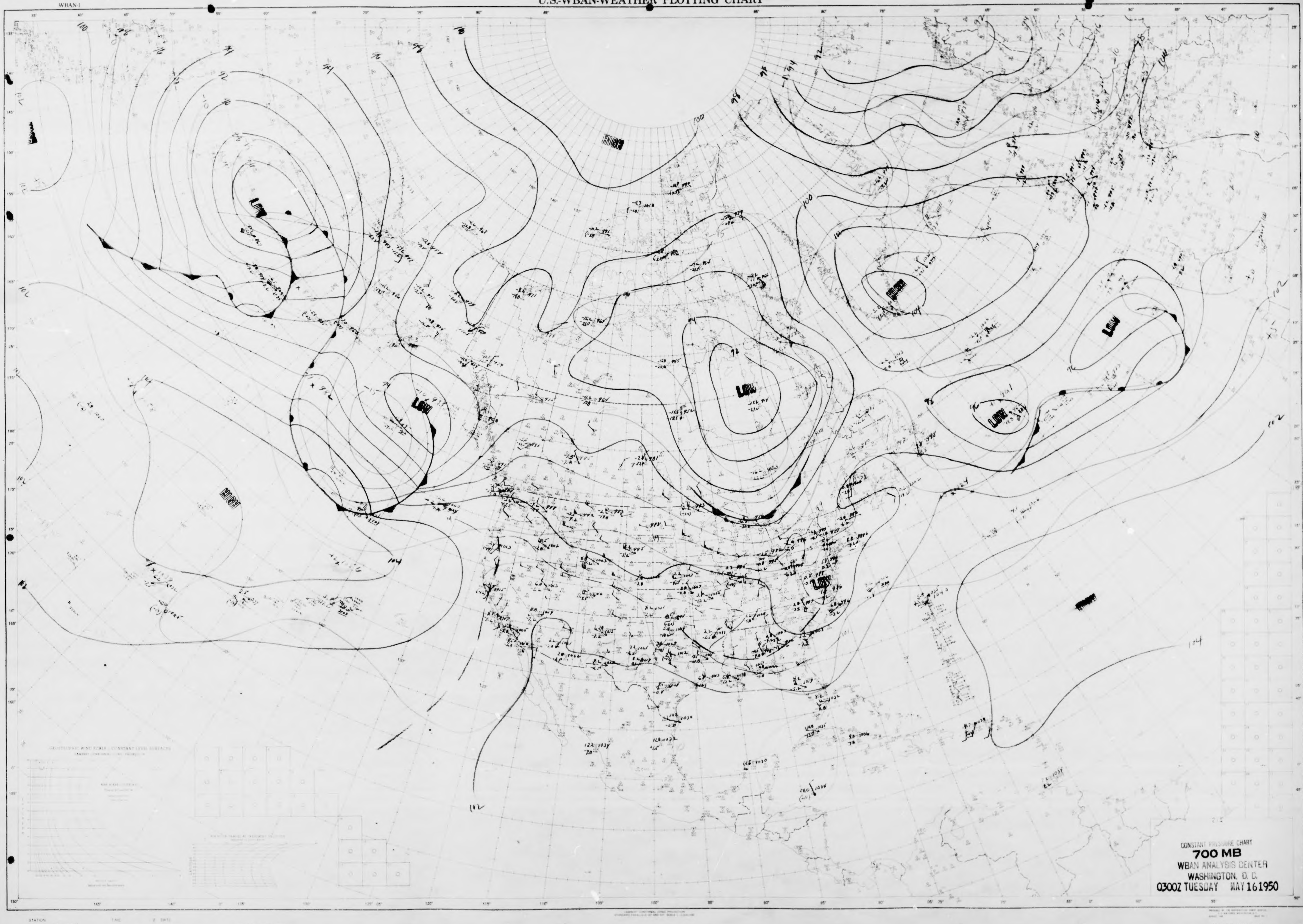
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 16 1950

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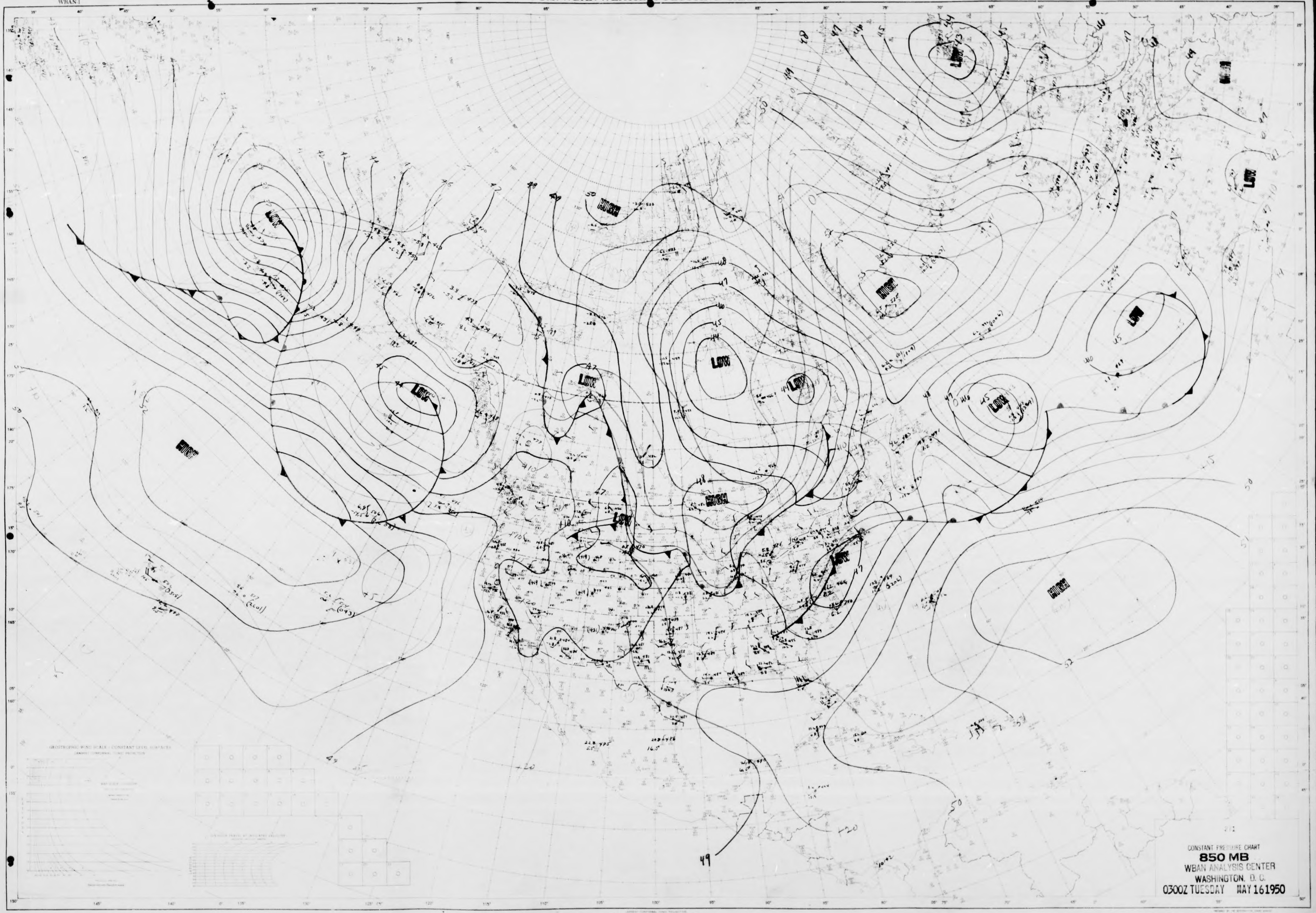
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 16 1950

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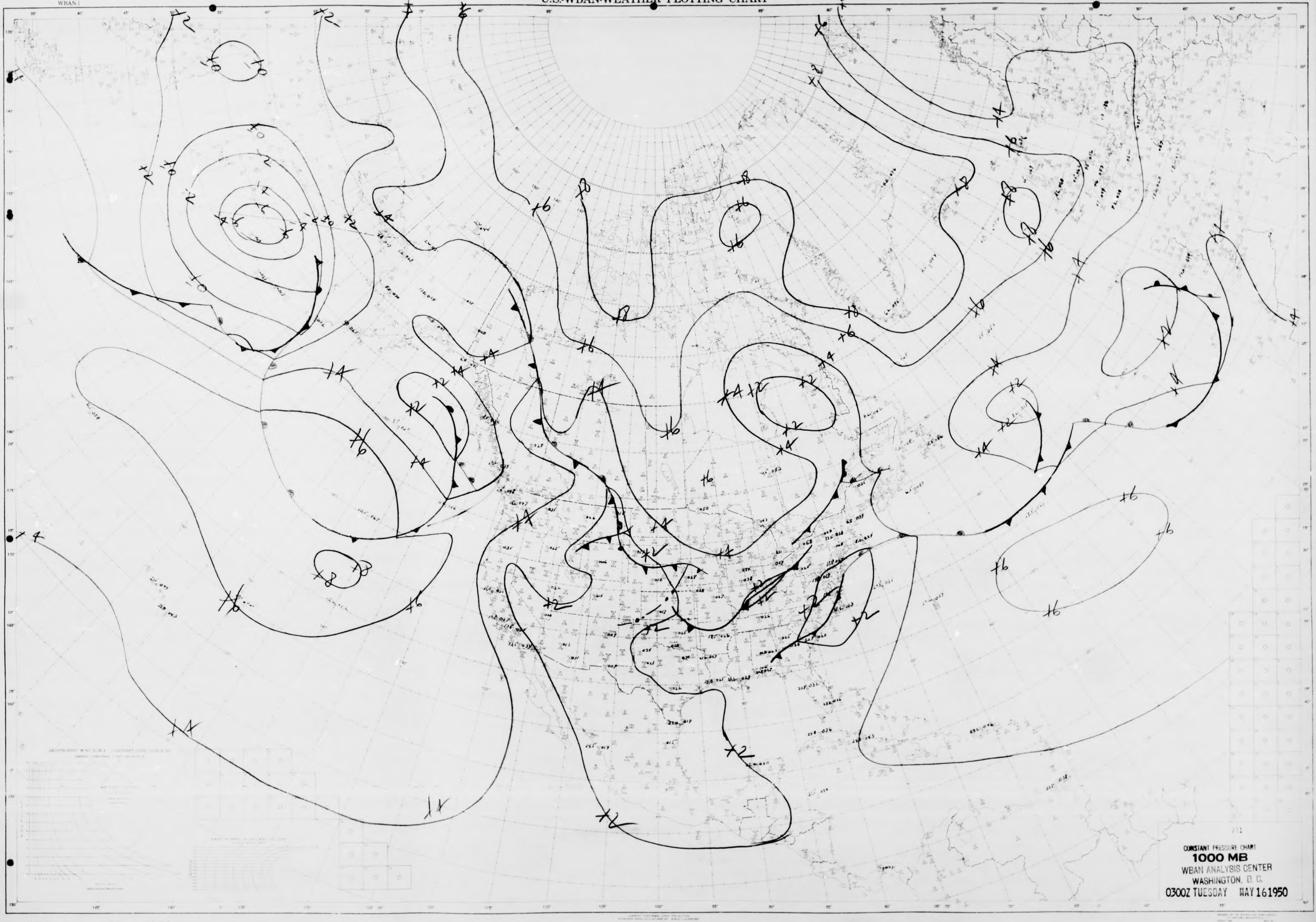
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 16 1950

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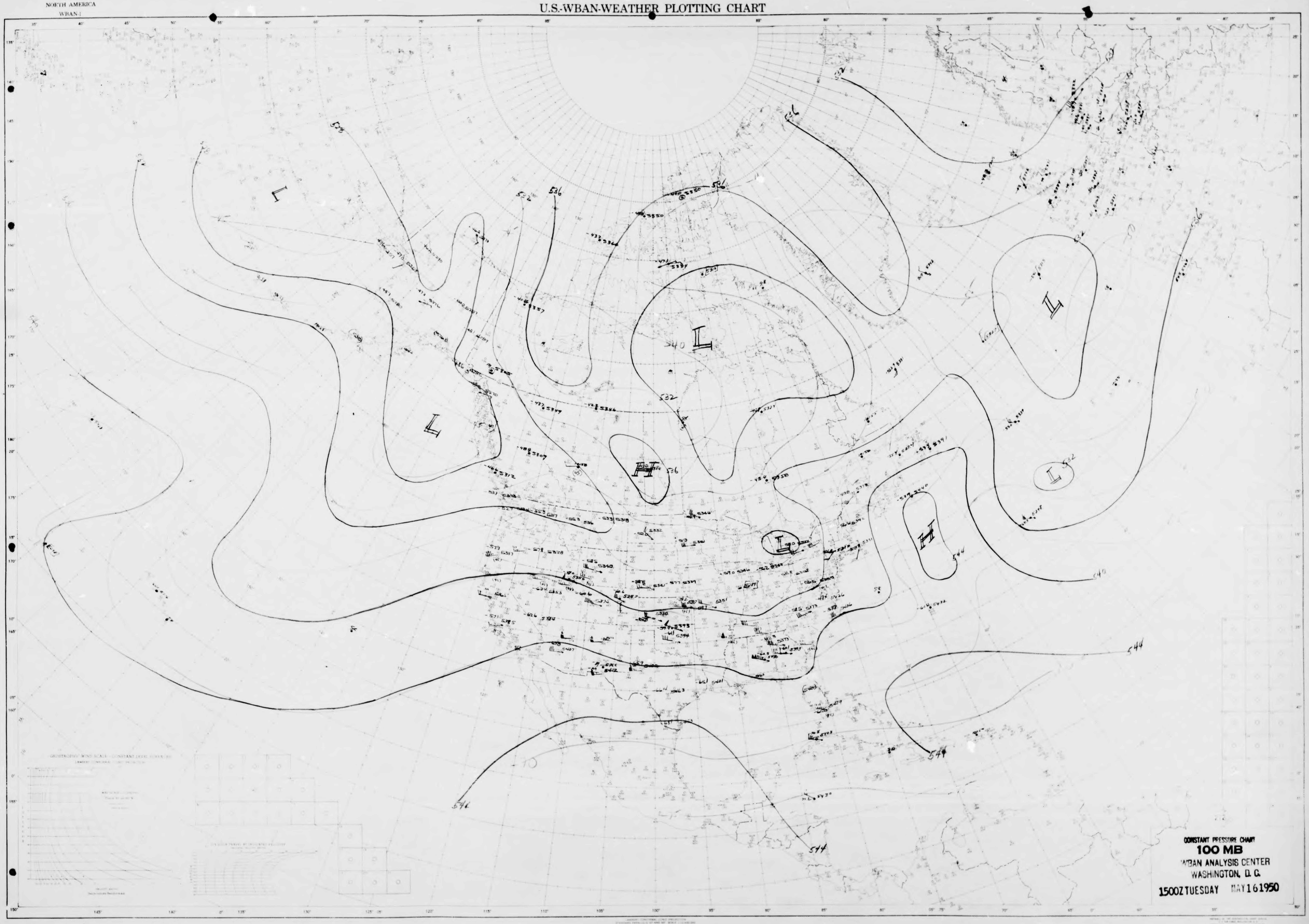

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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z TUESDAY MAY 16 1950

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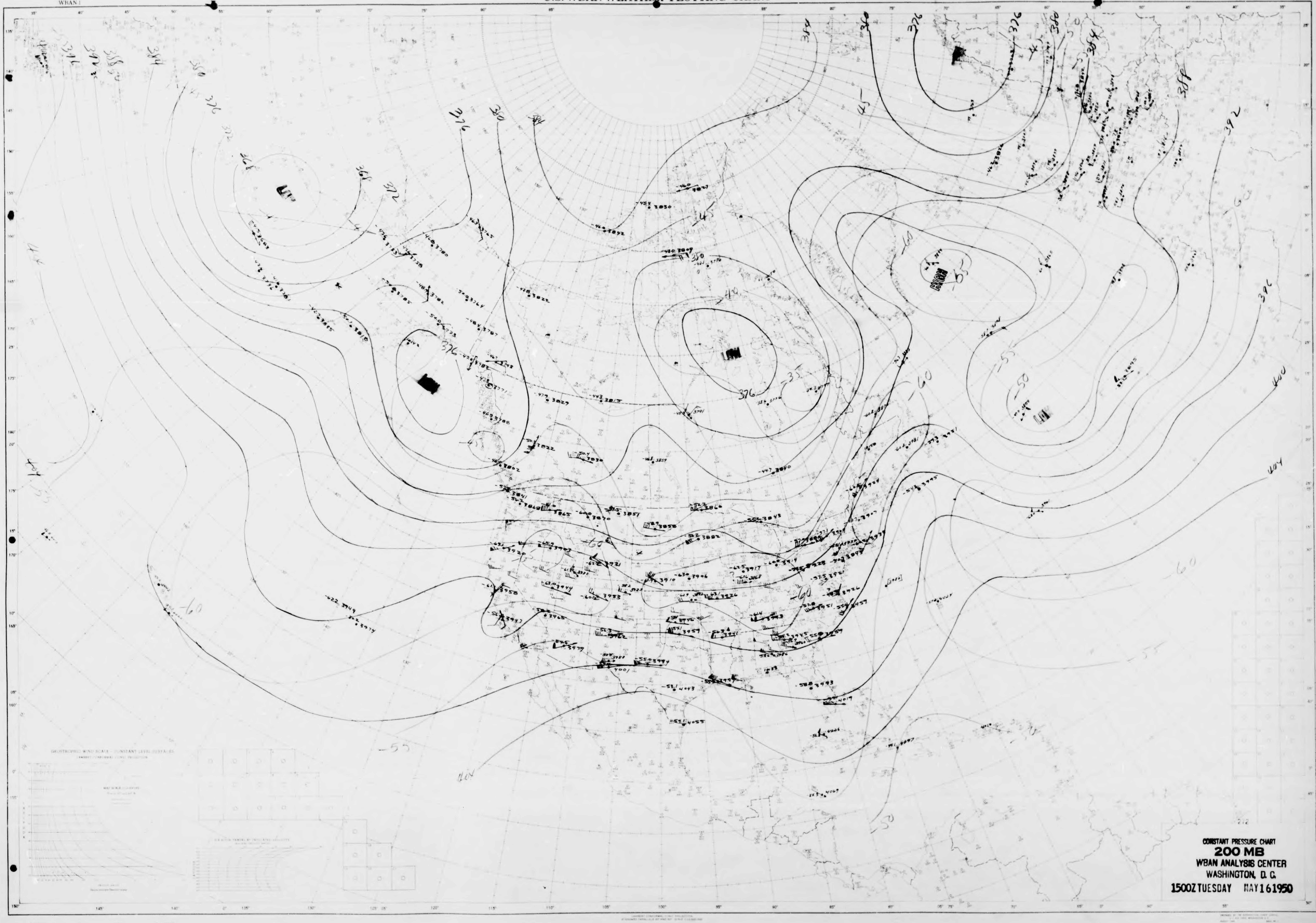

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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 16 1950

STATION TIME Z DATE
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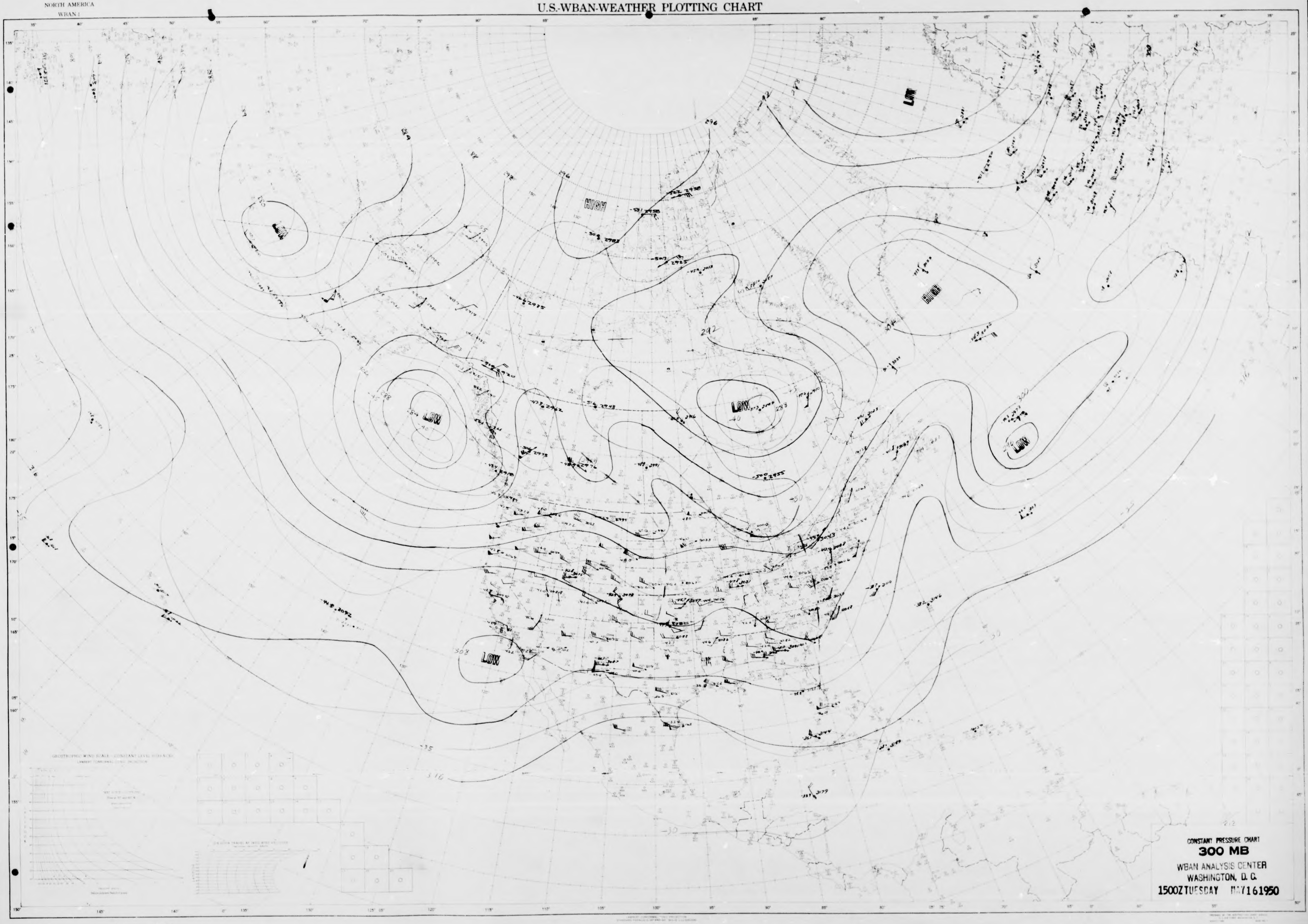
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 16 1950

STATION TIME Z DATE
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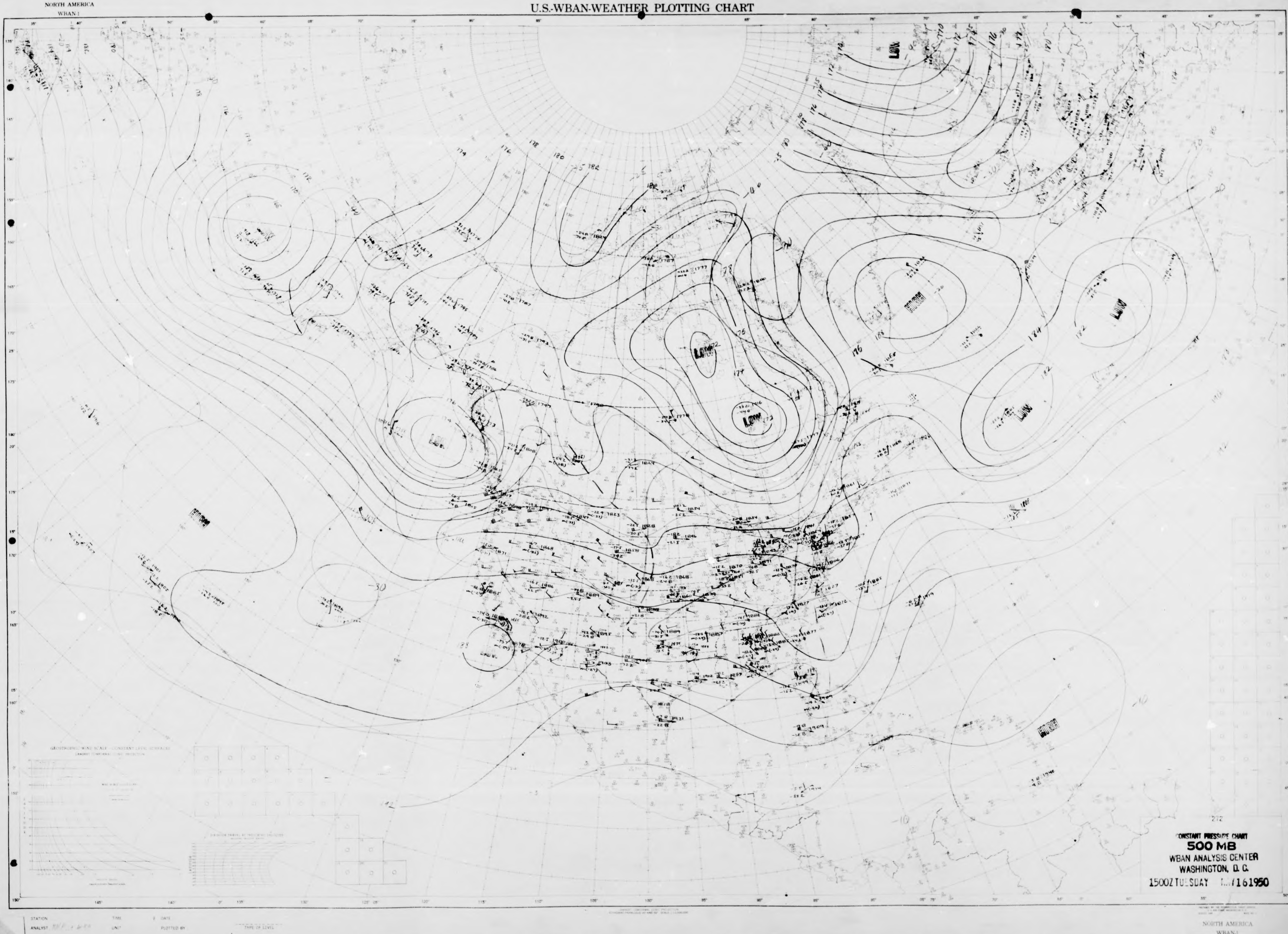
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WASHINGTON, D. C.
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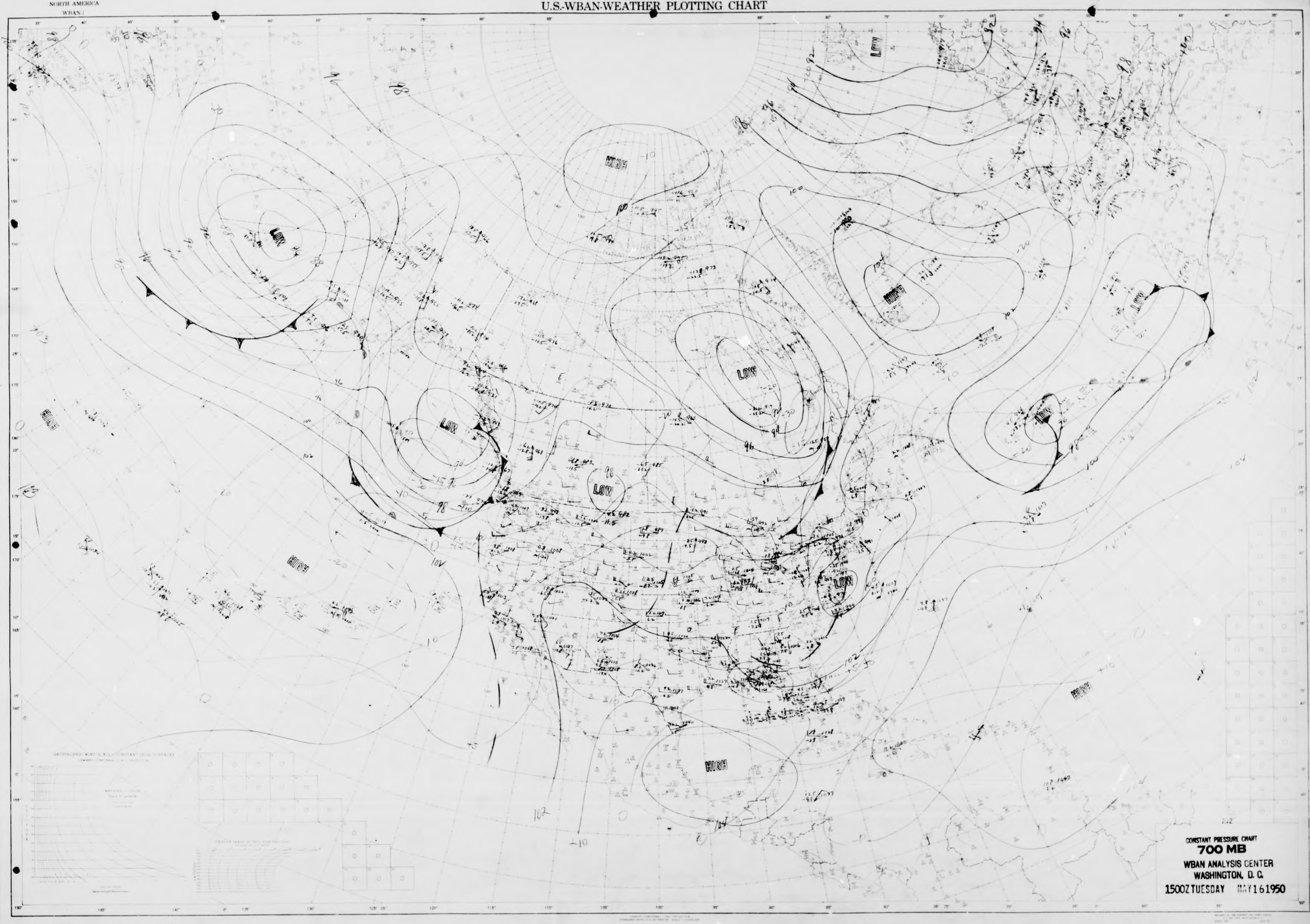
U.S.-WBAN-WEATHER PLOTTING CHART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WASHINGTON, D. C.
1500Z TUESDAY MAY 16 1950

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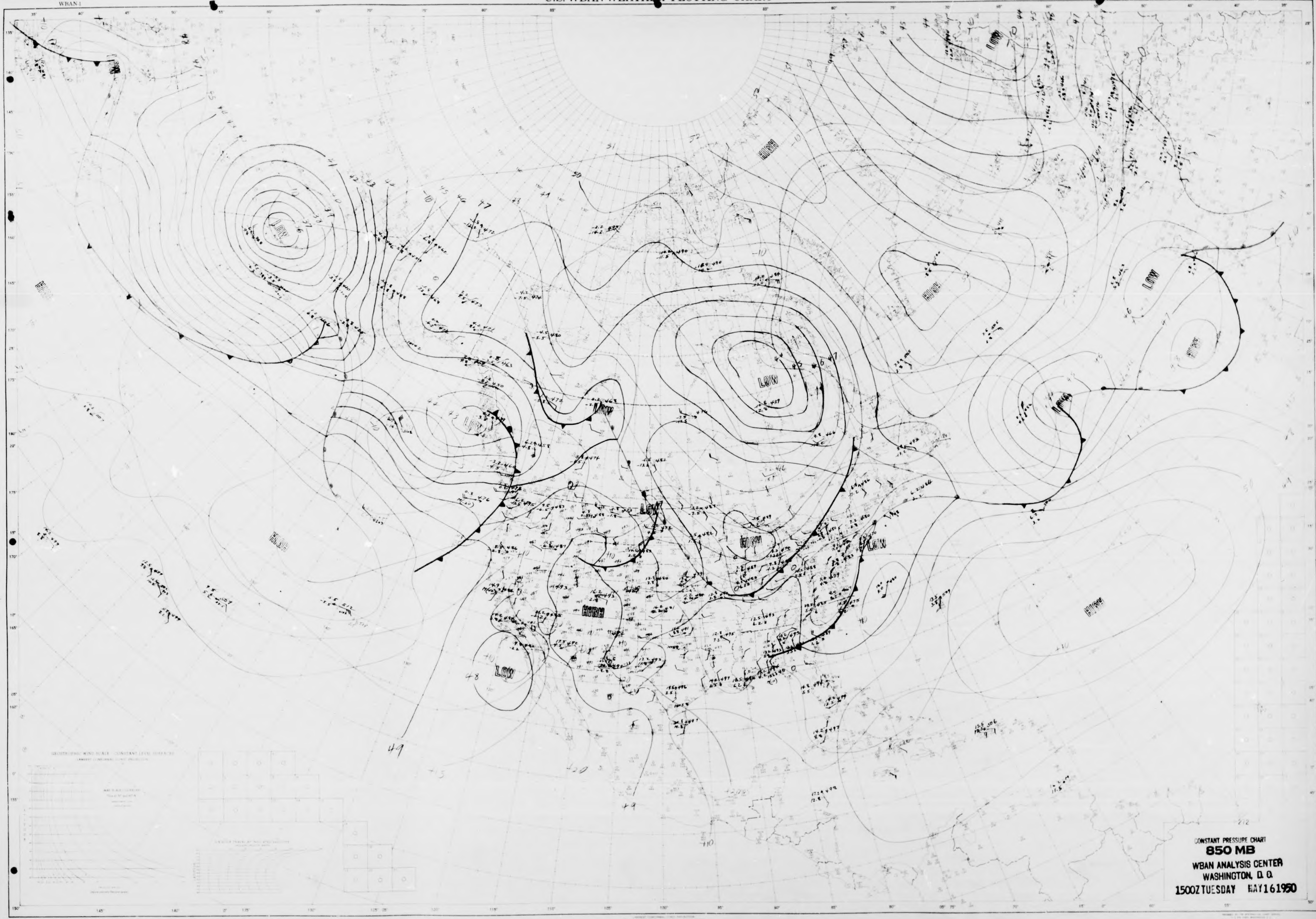
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 16 1950

STATION TIME Z DATE
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TYPE OF LEVEL

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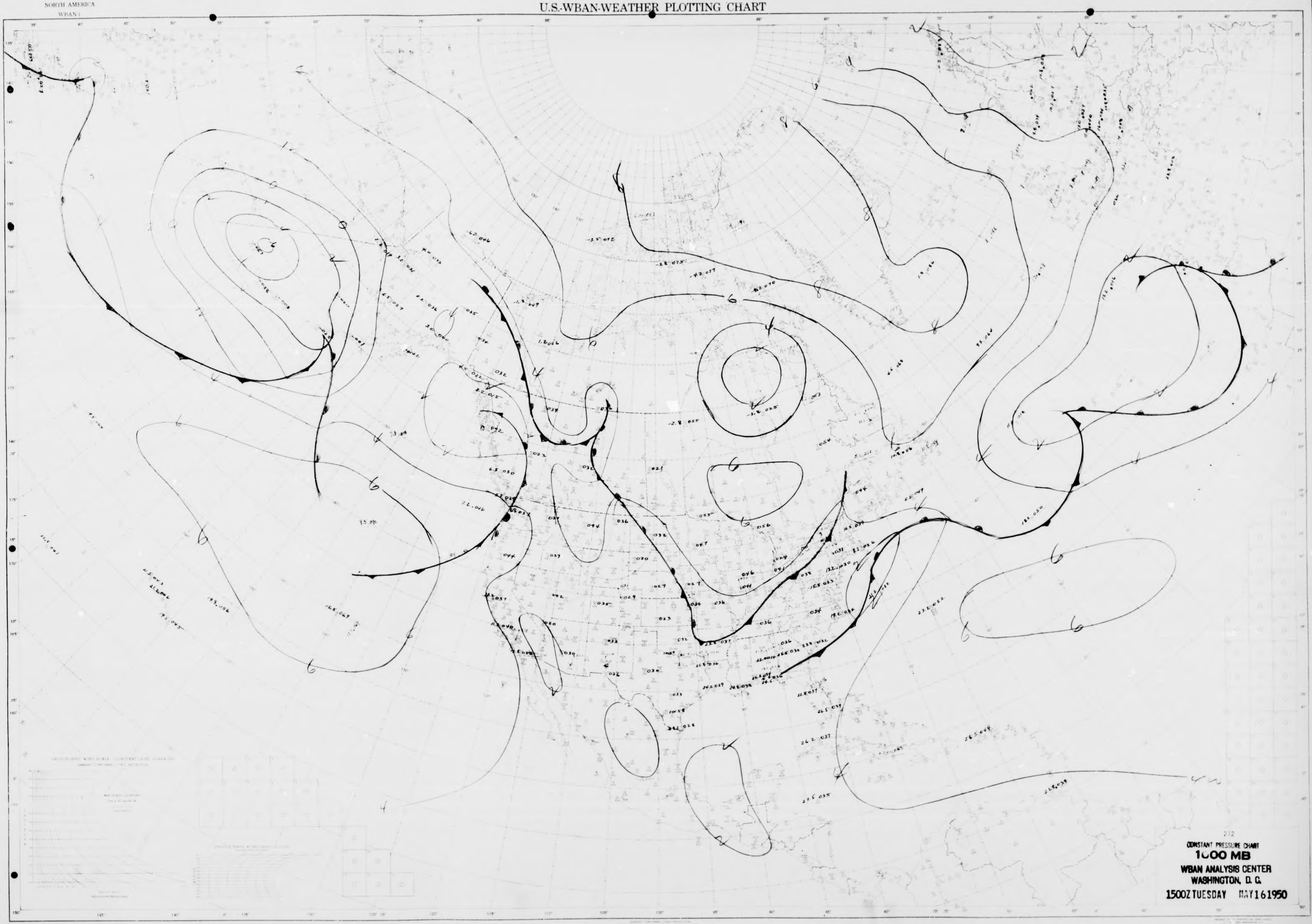

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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 16 1950

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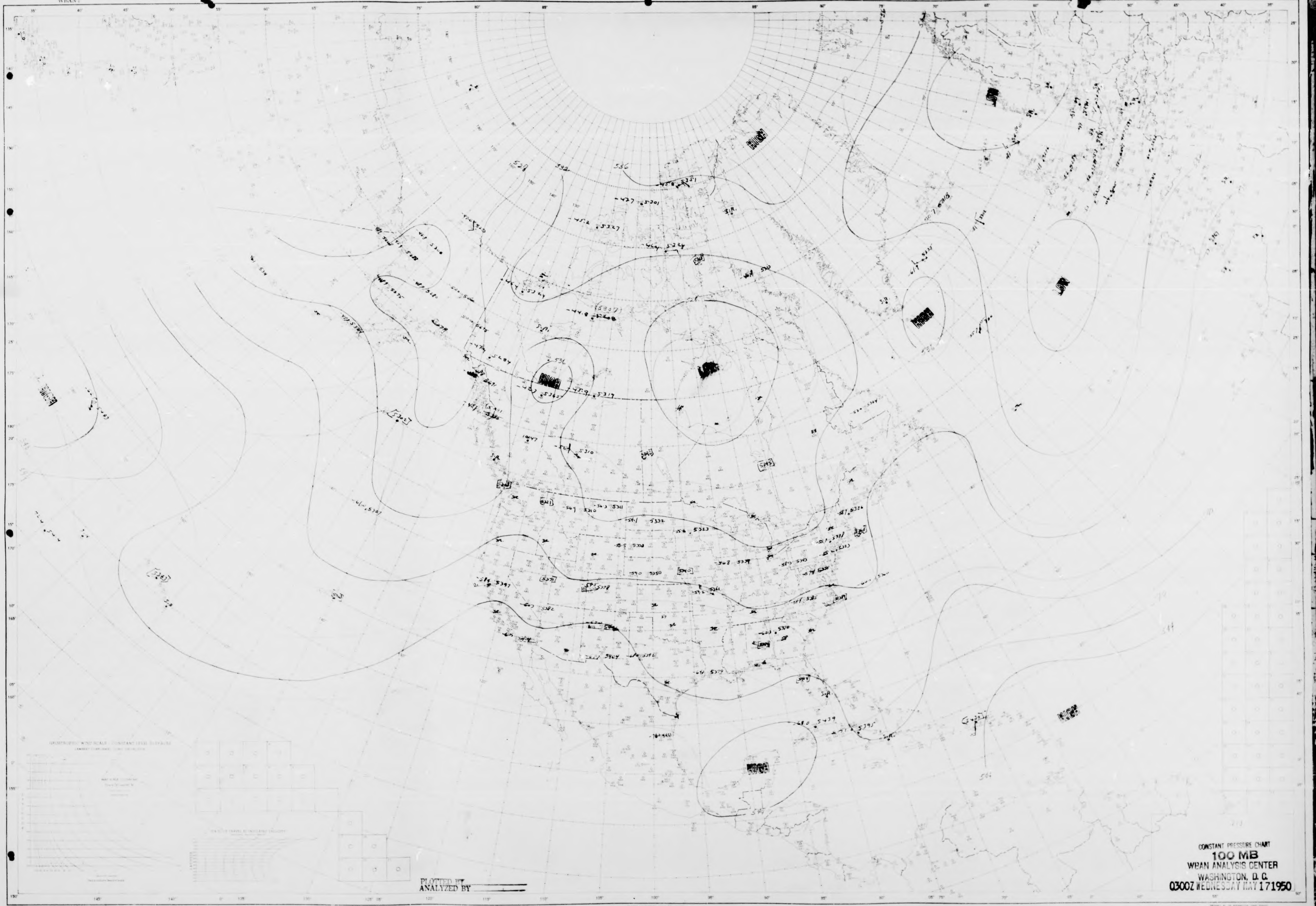
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 17 1950

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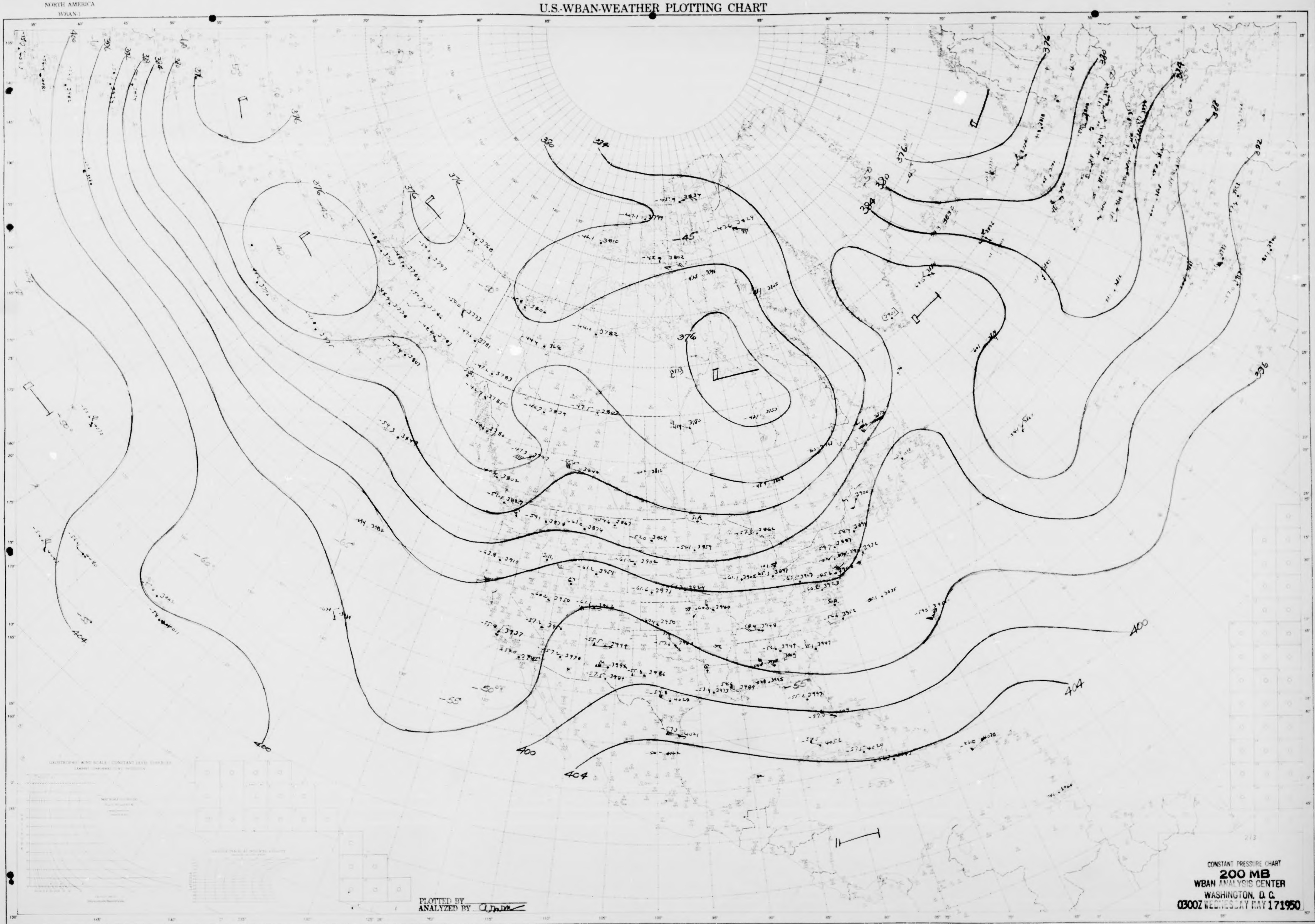
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 17 1950

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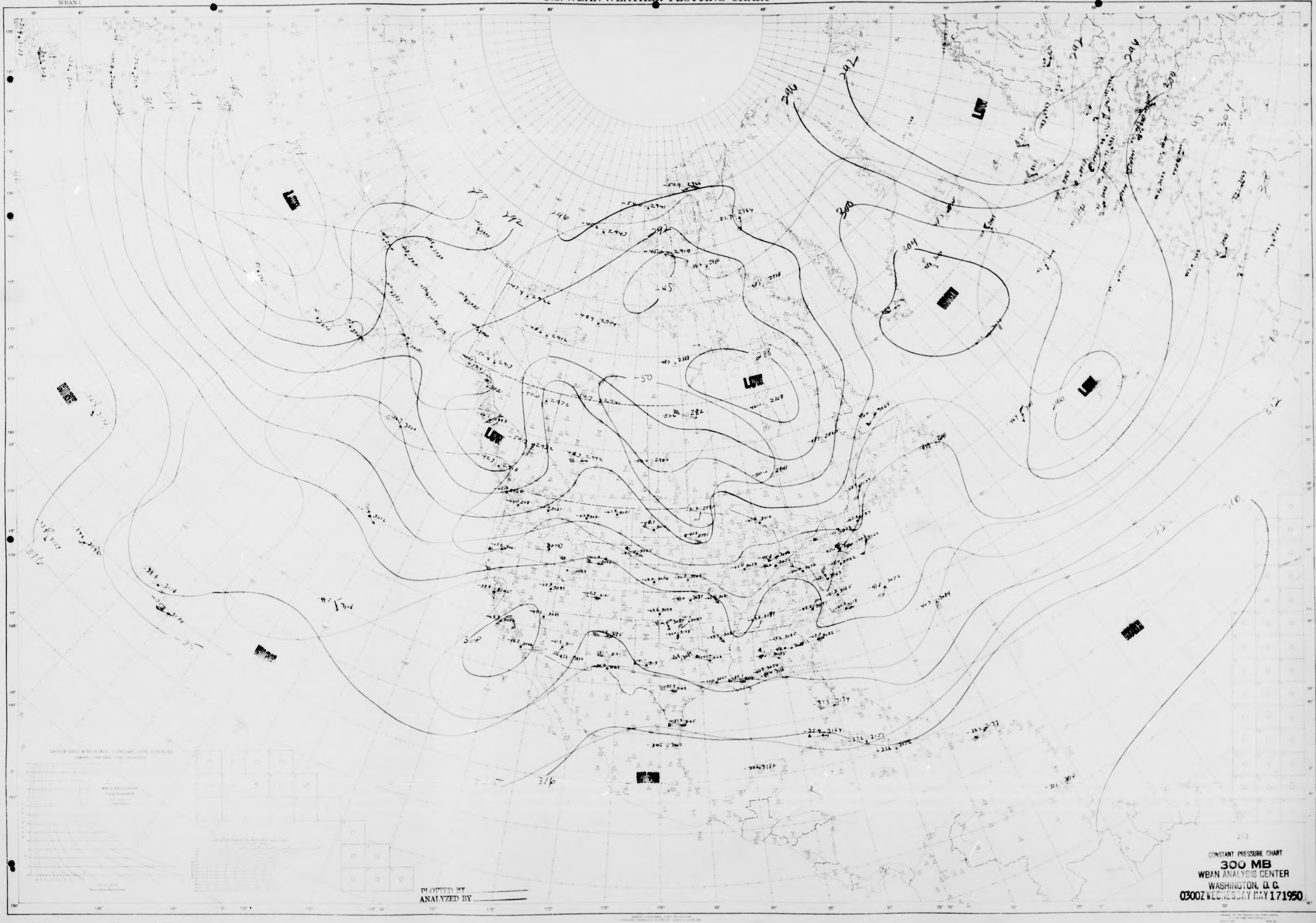
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 17 1950

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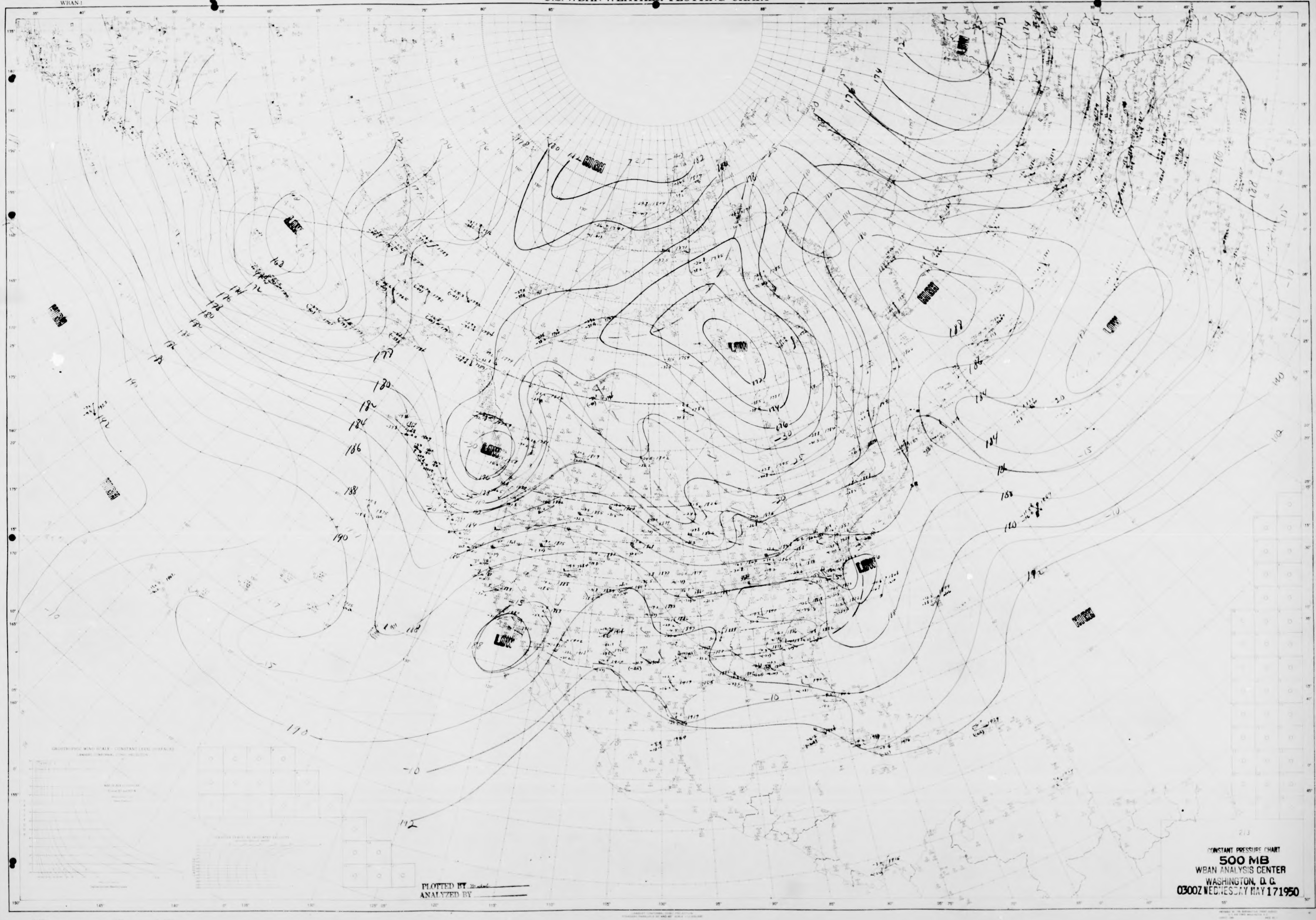
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 17 1950

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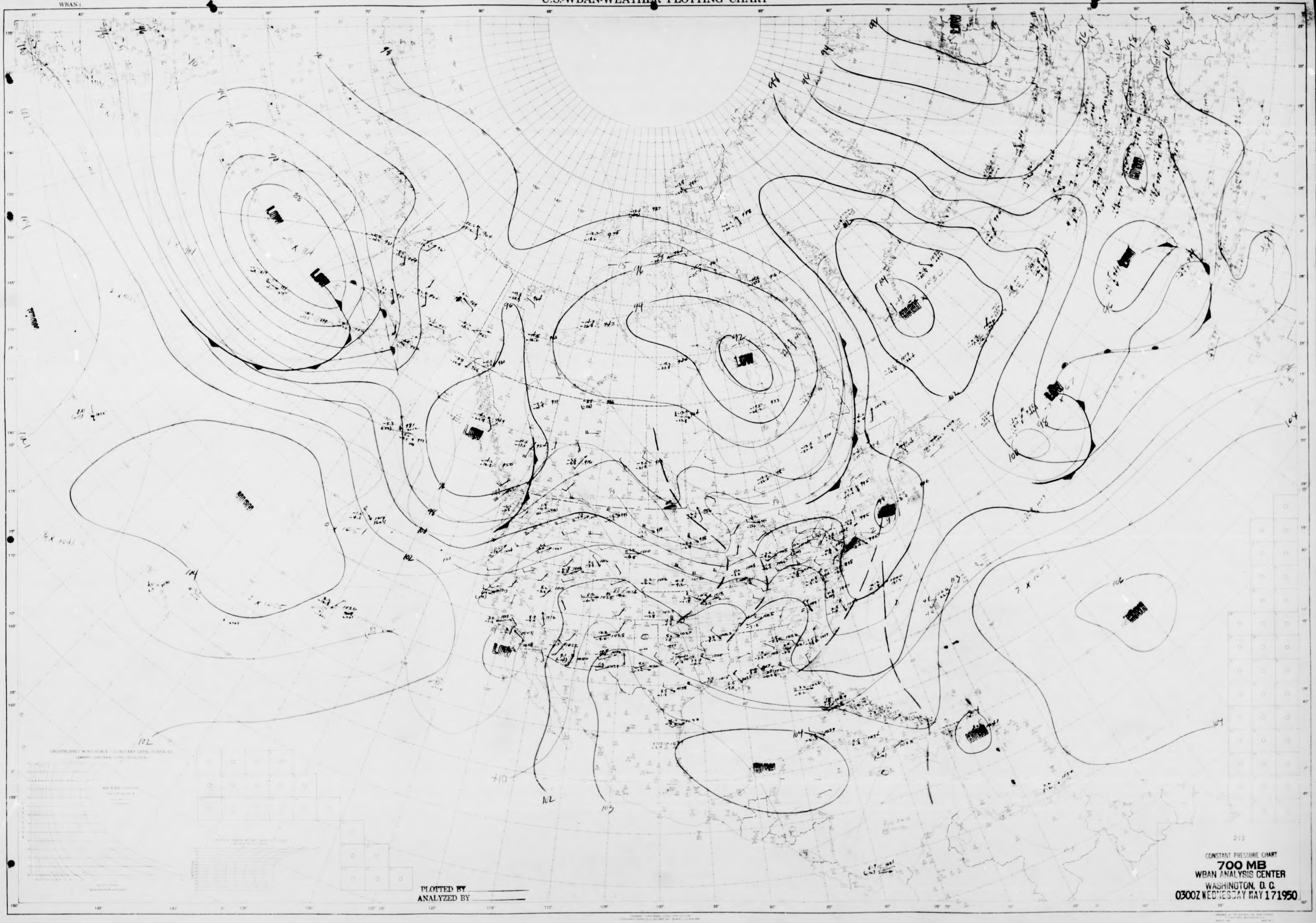
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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 17 1950

STATION
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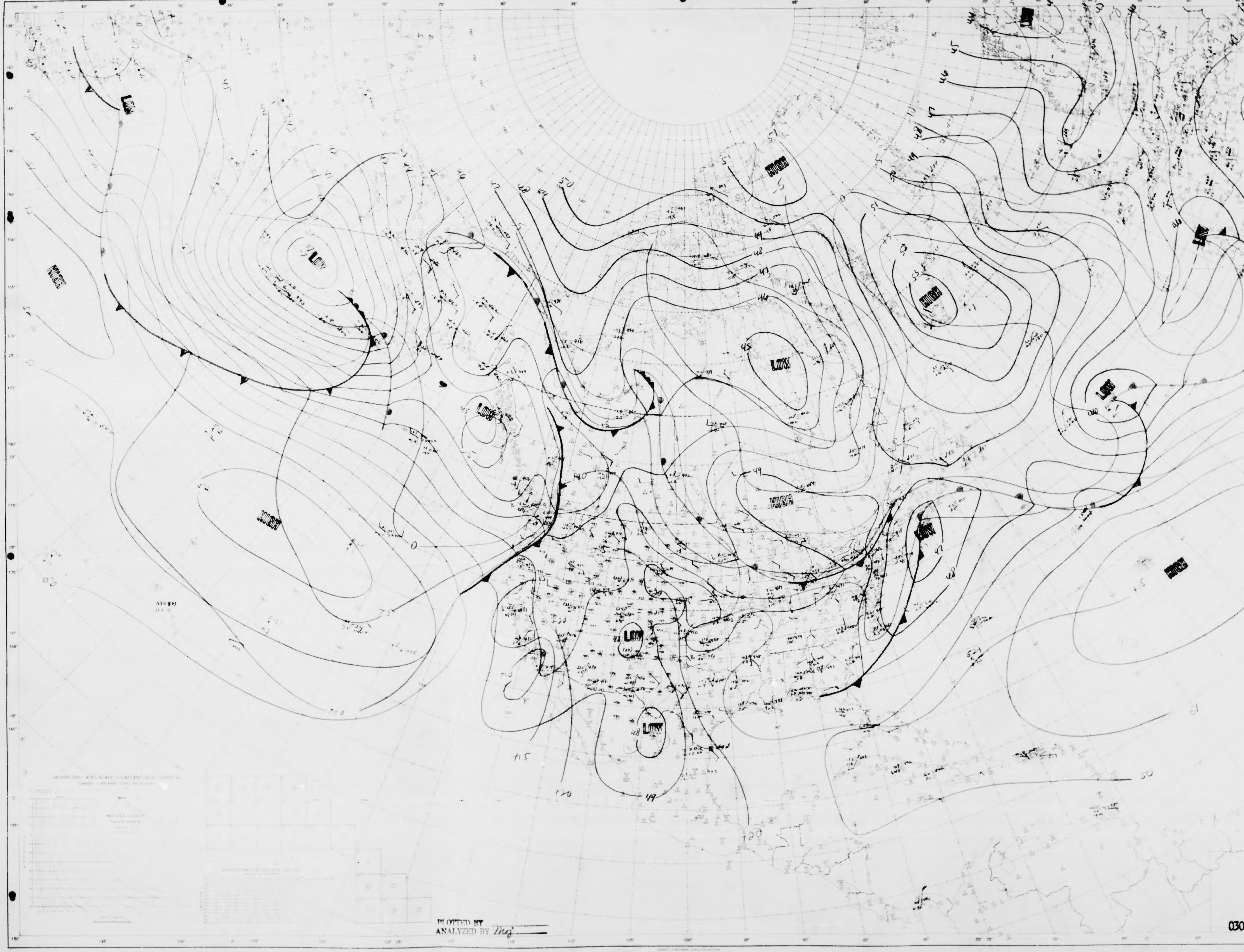
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 17 1950

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STATION TIME DATE
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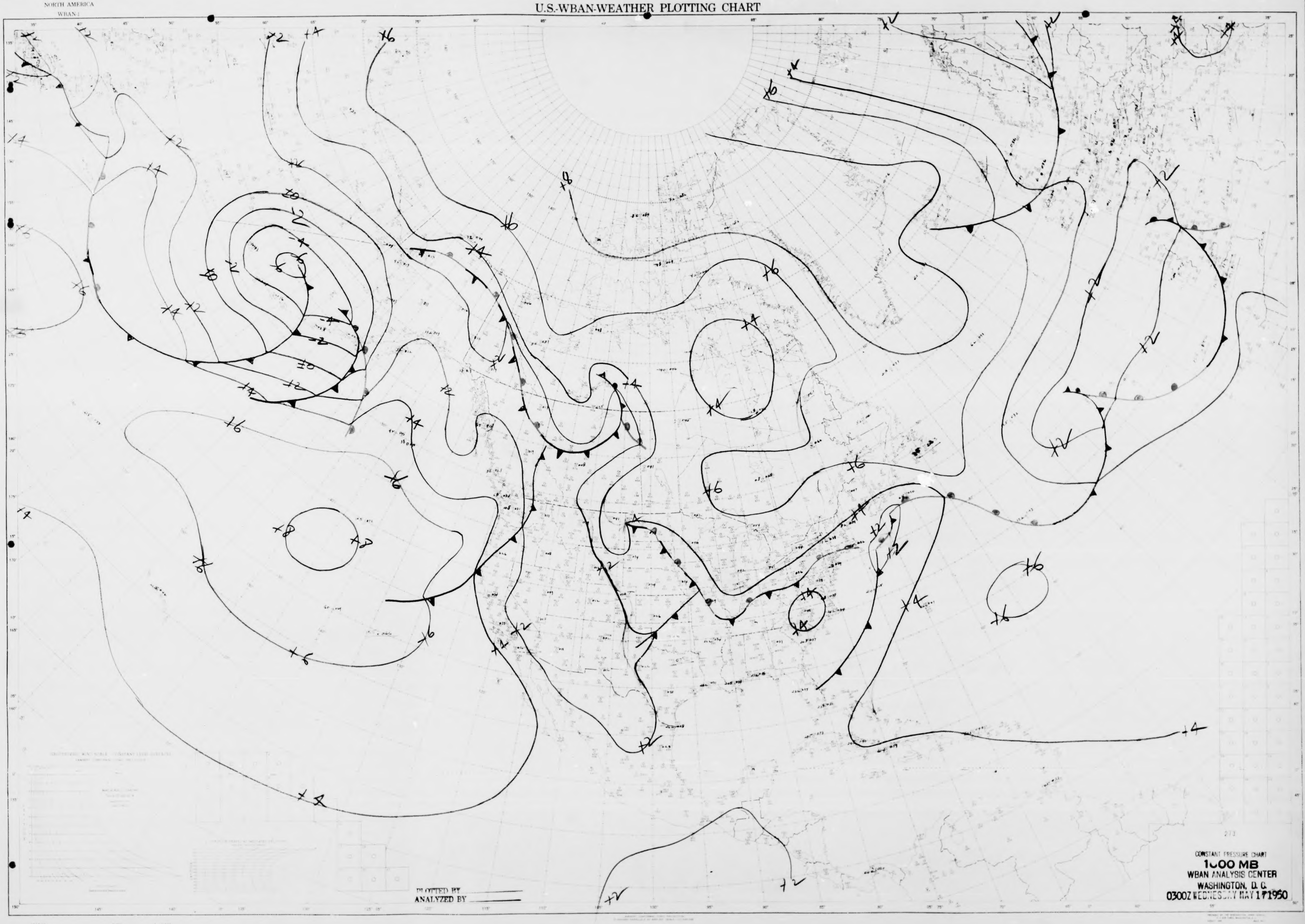

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WBAN ANALYSIS CENTER
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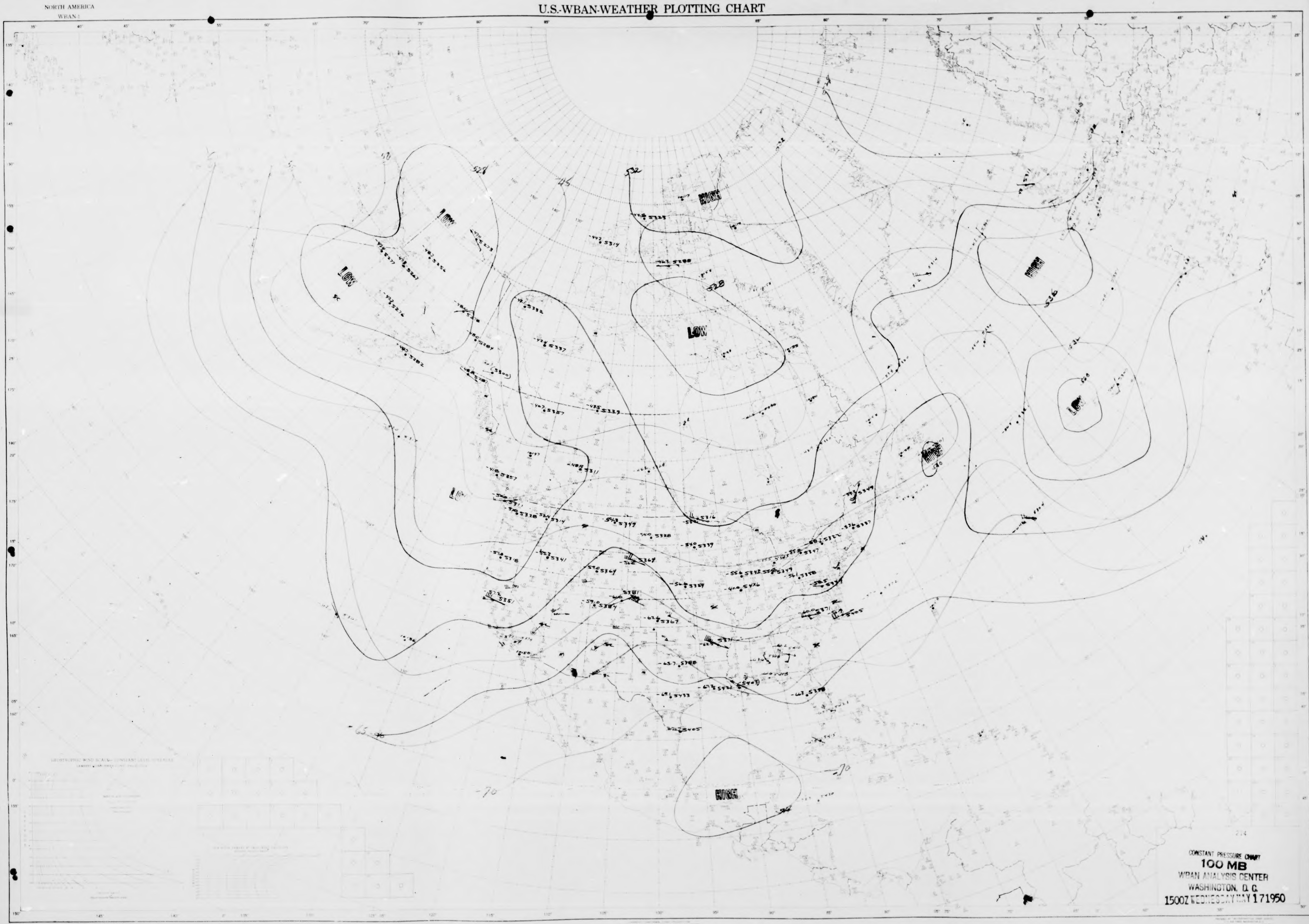
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WASHINGTON, D. C.
1500Z WEDNESDAY MAY 17 1950

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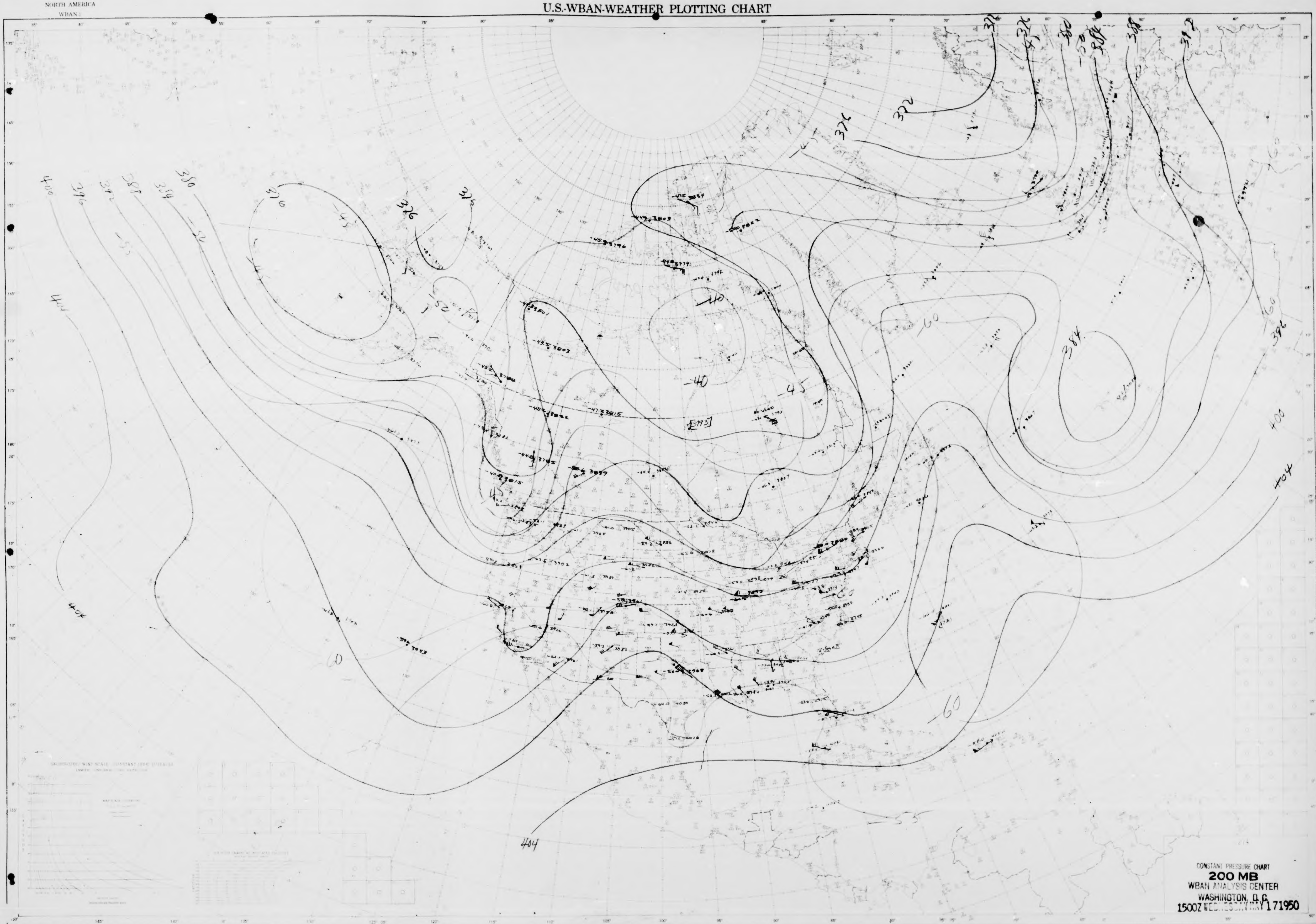

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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z WEDNESDAY MAY 17 1950

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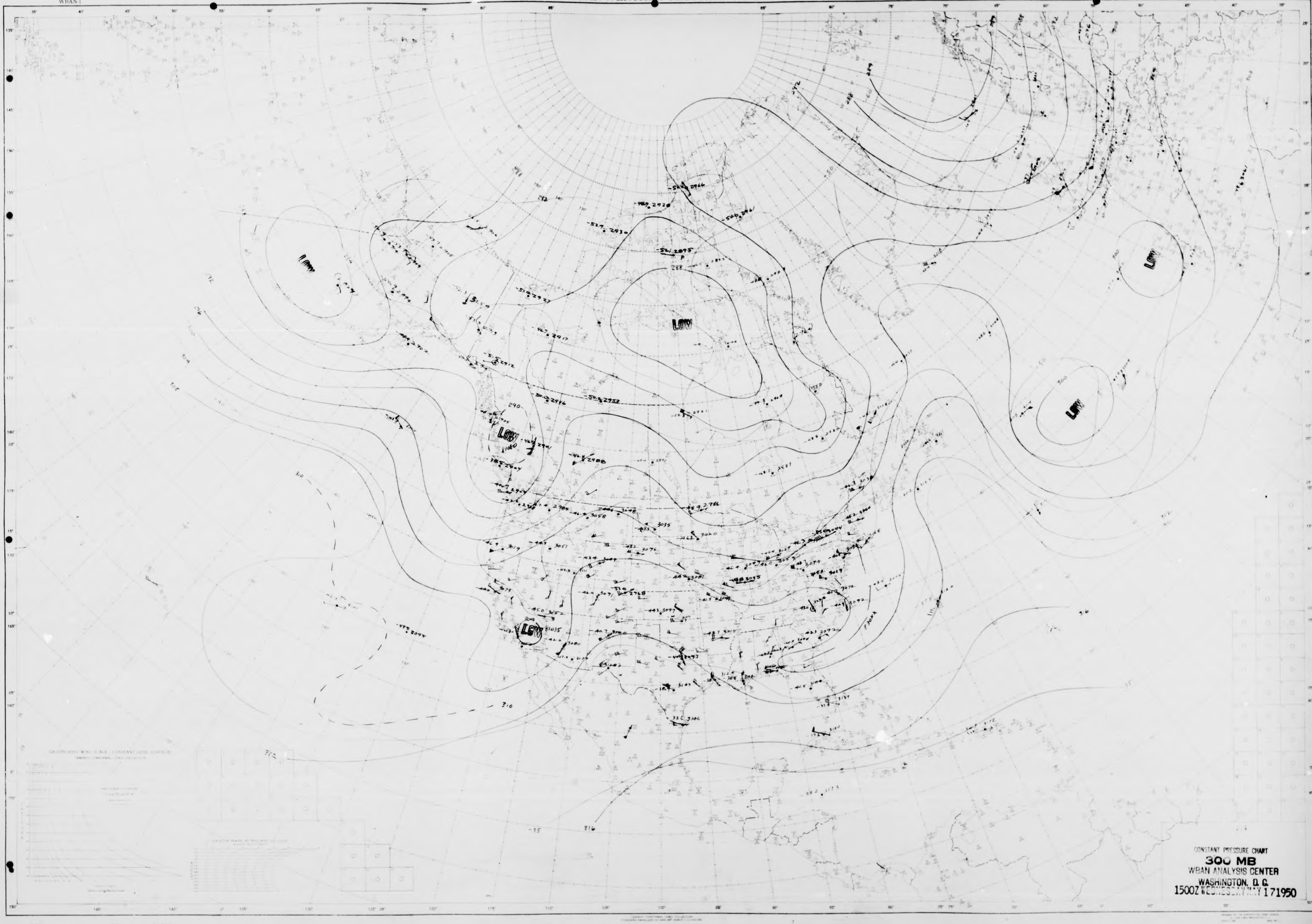
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 17 1950

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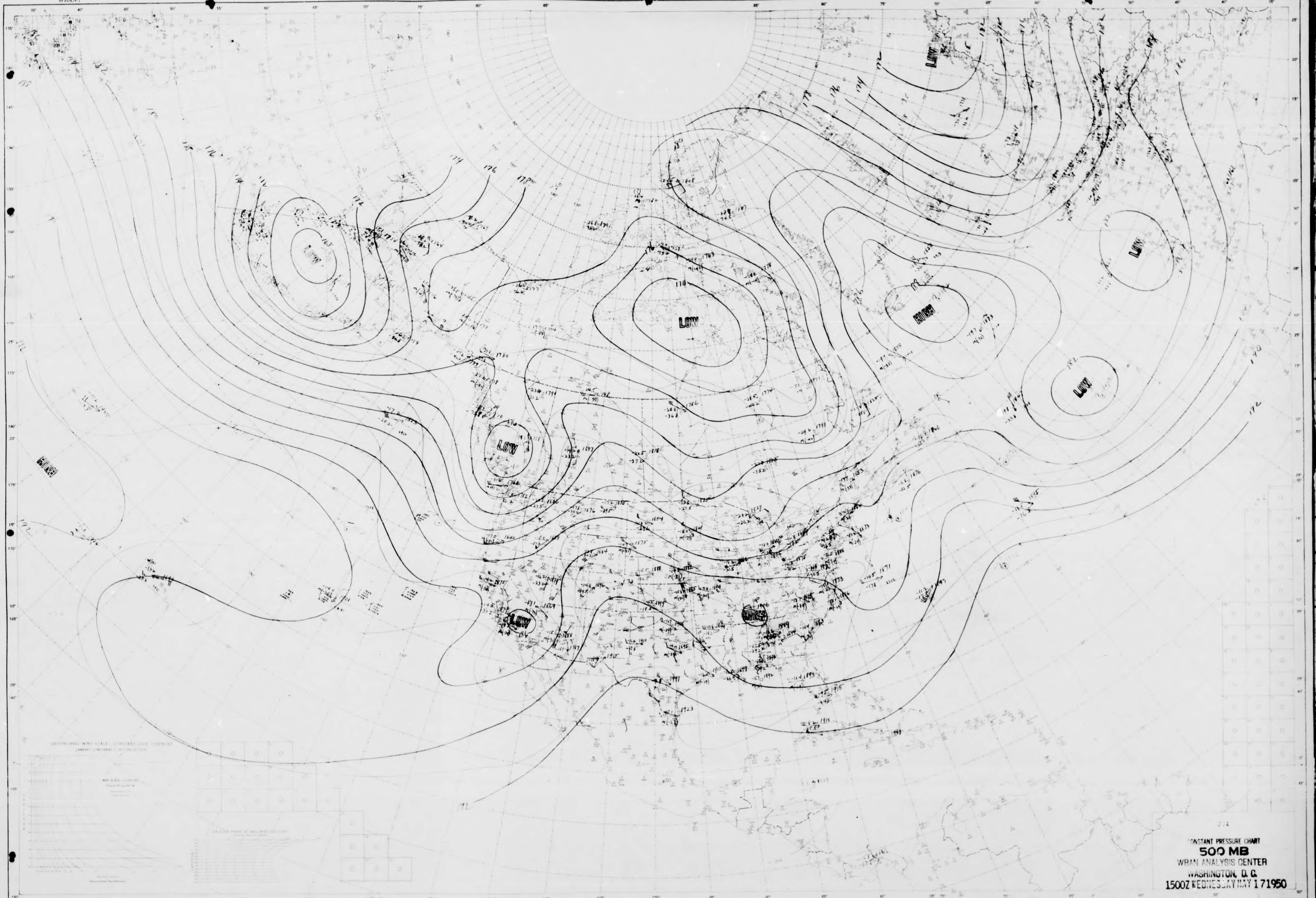
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 17 1950

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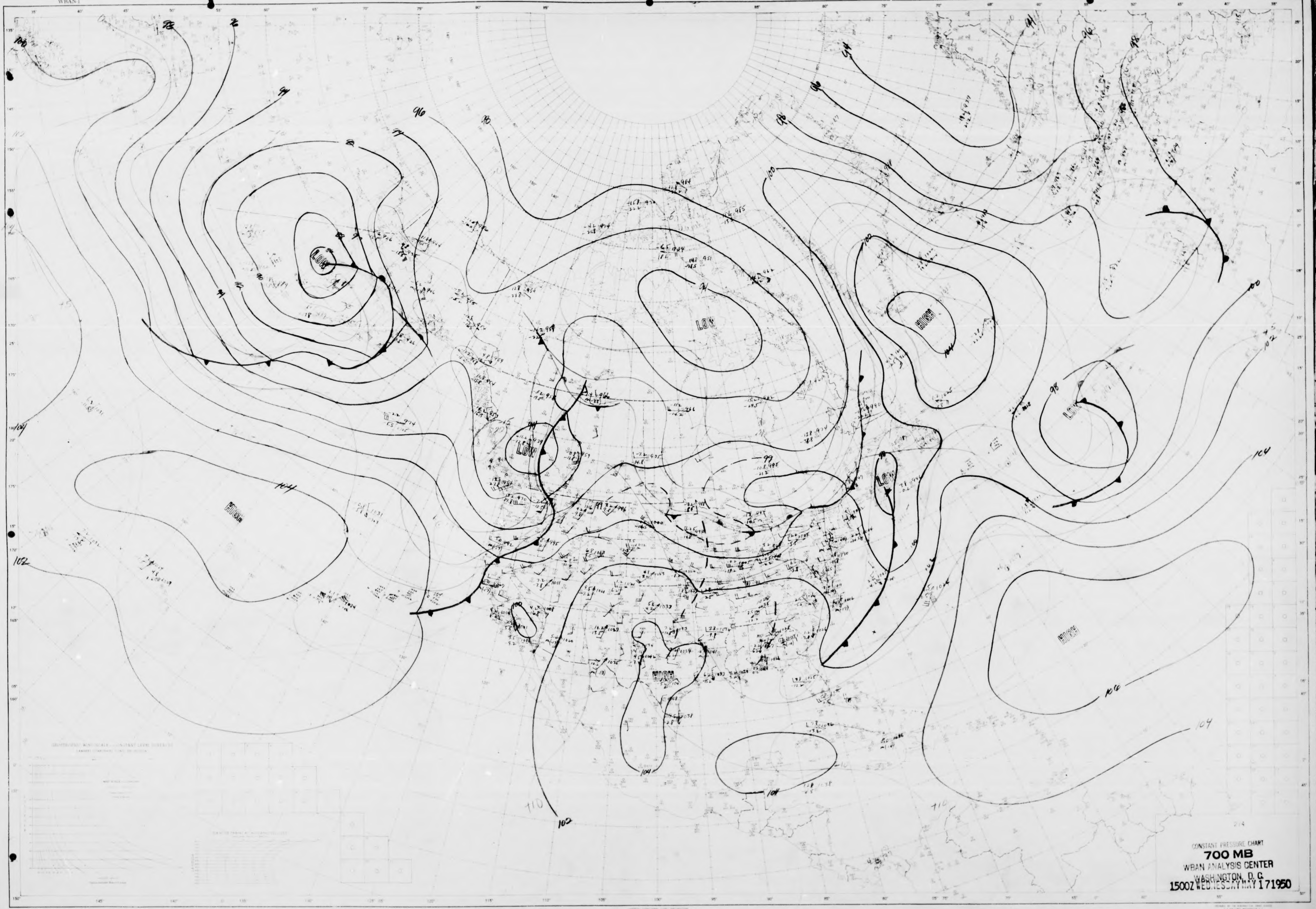
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 17 1950

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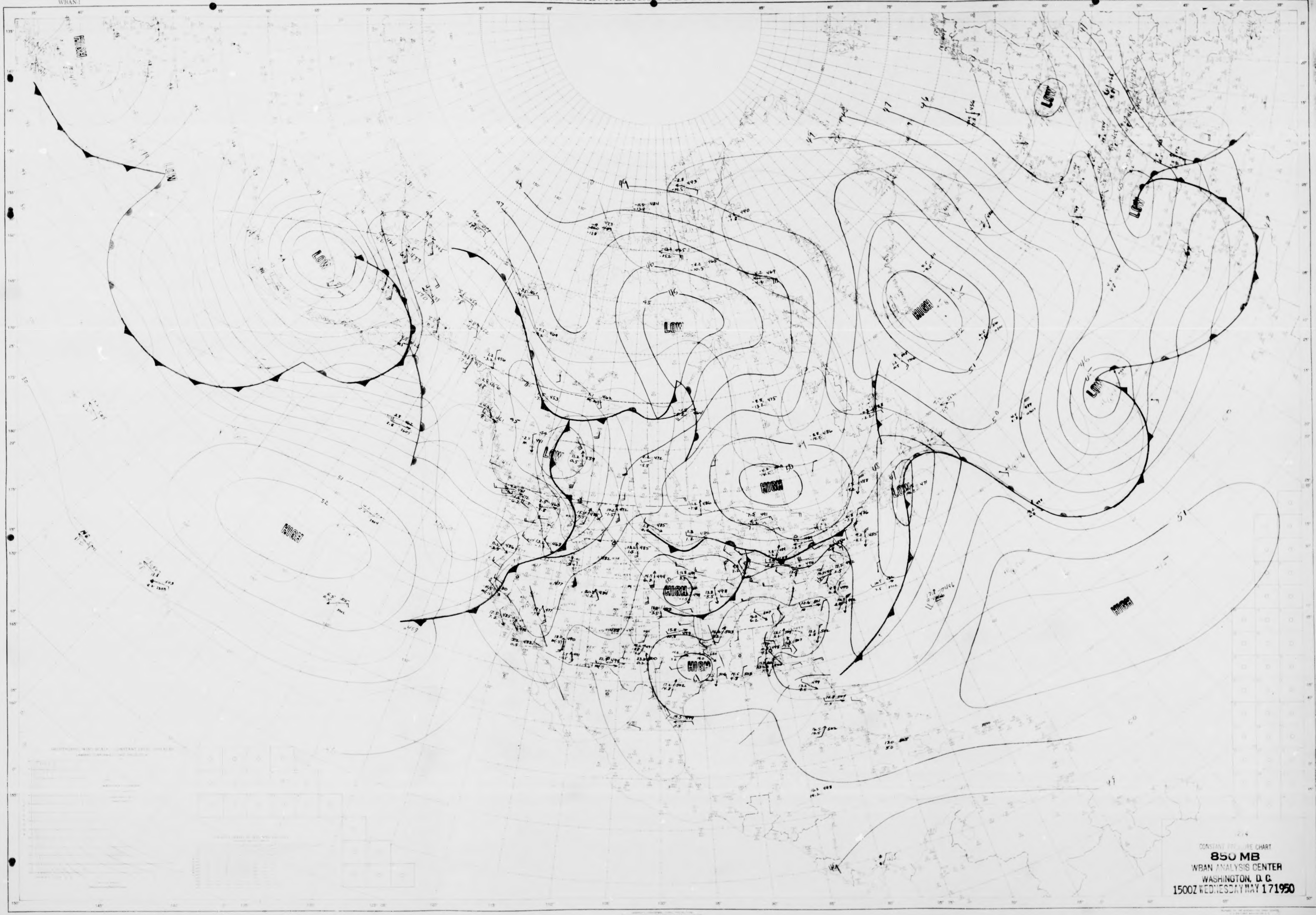
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
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1500Z WEDNESDAY MAY 17 1950

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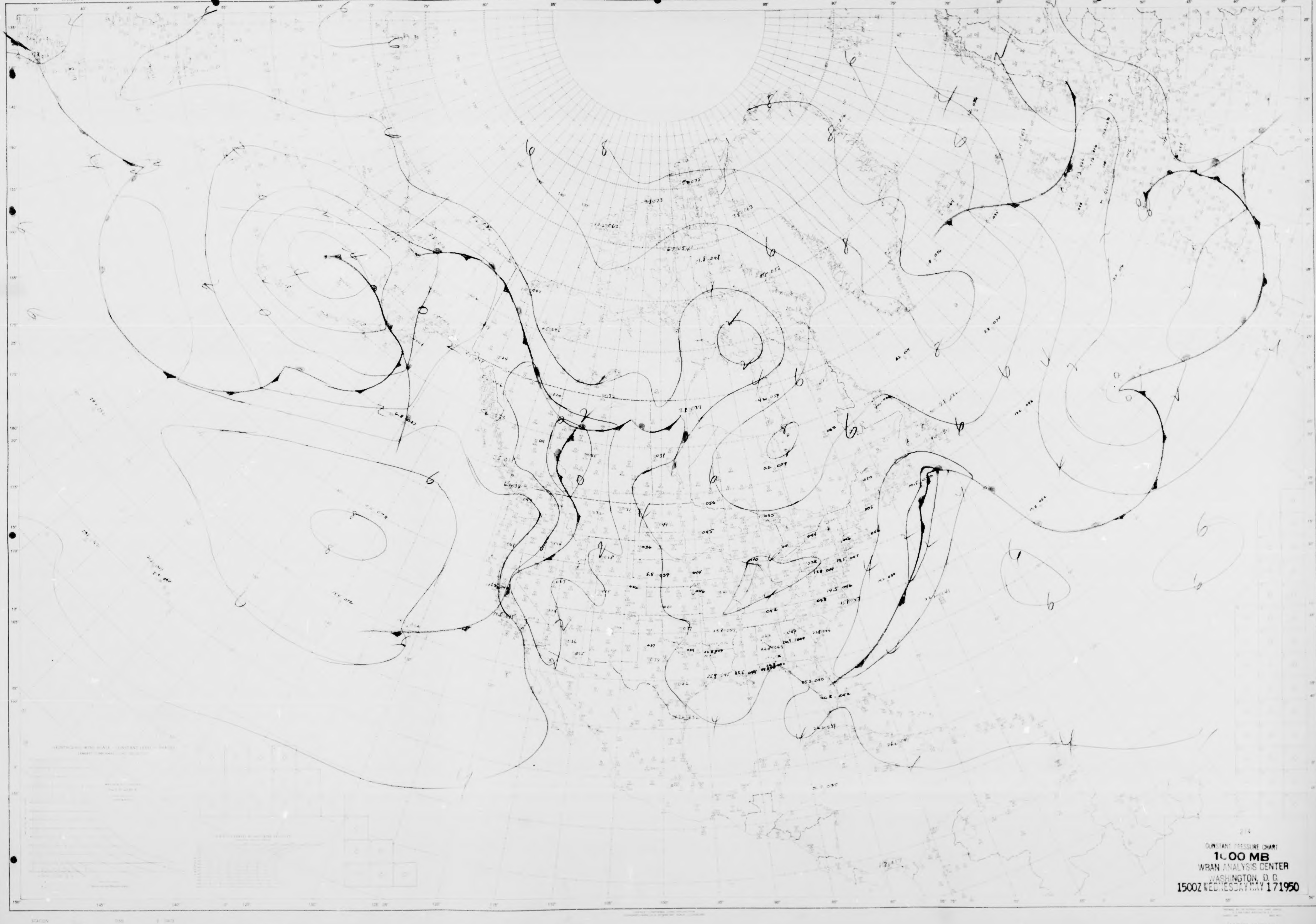

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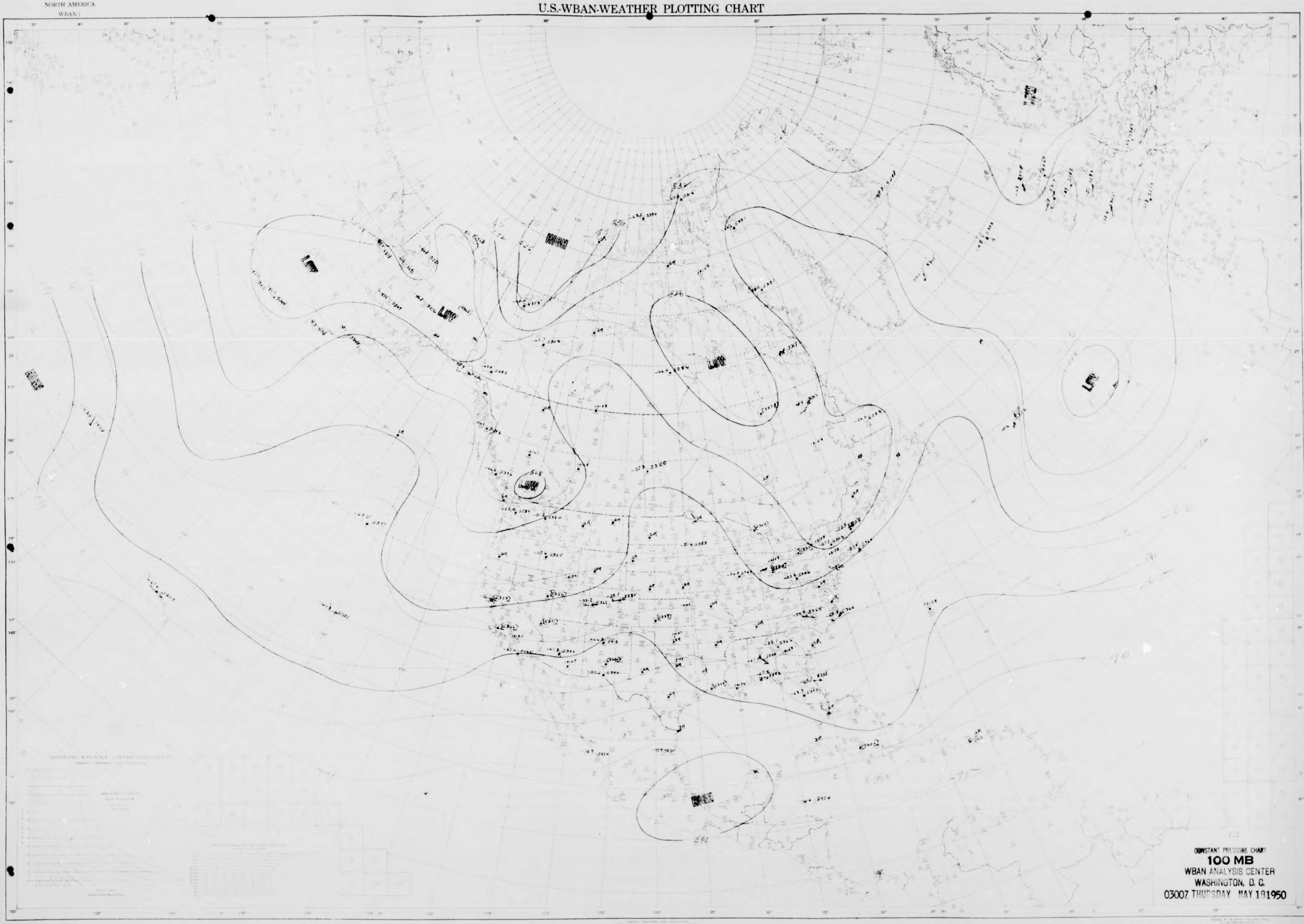

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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 18 1950

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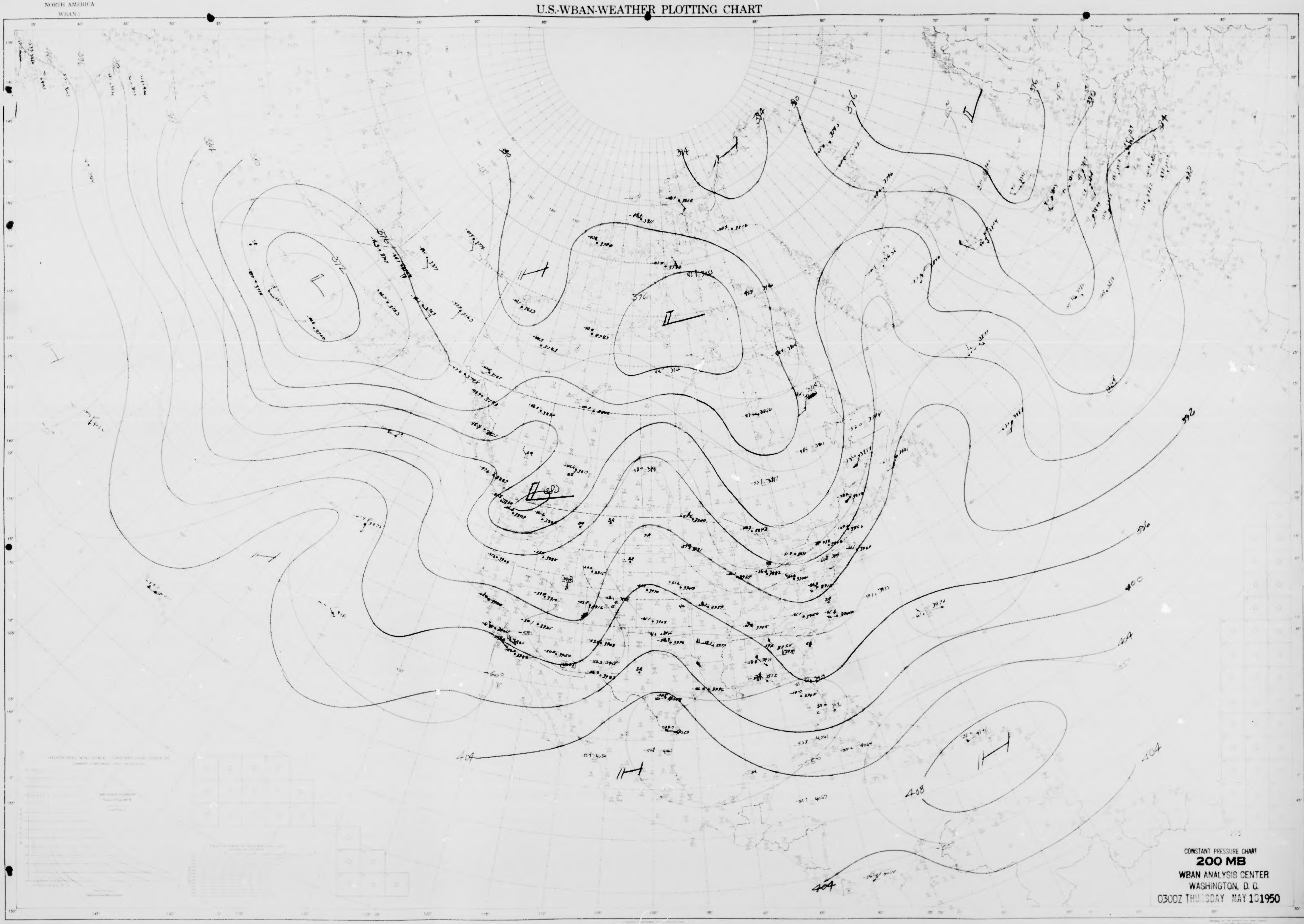
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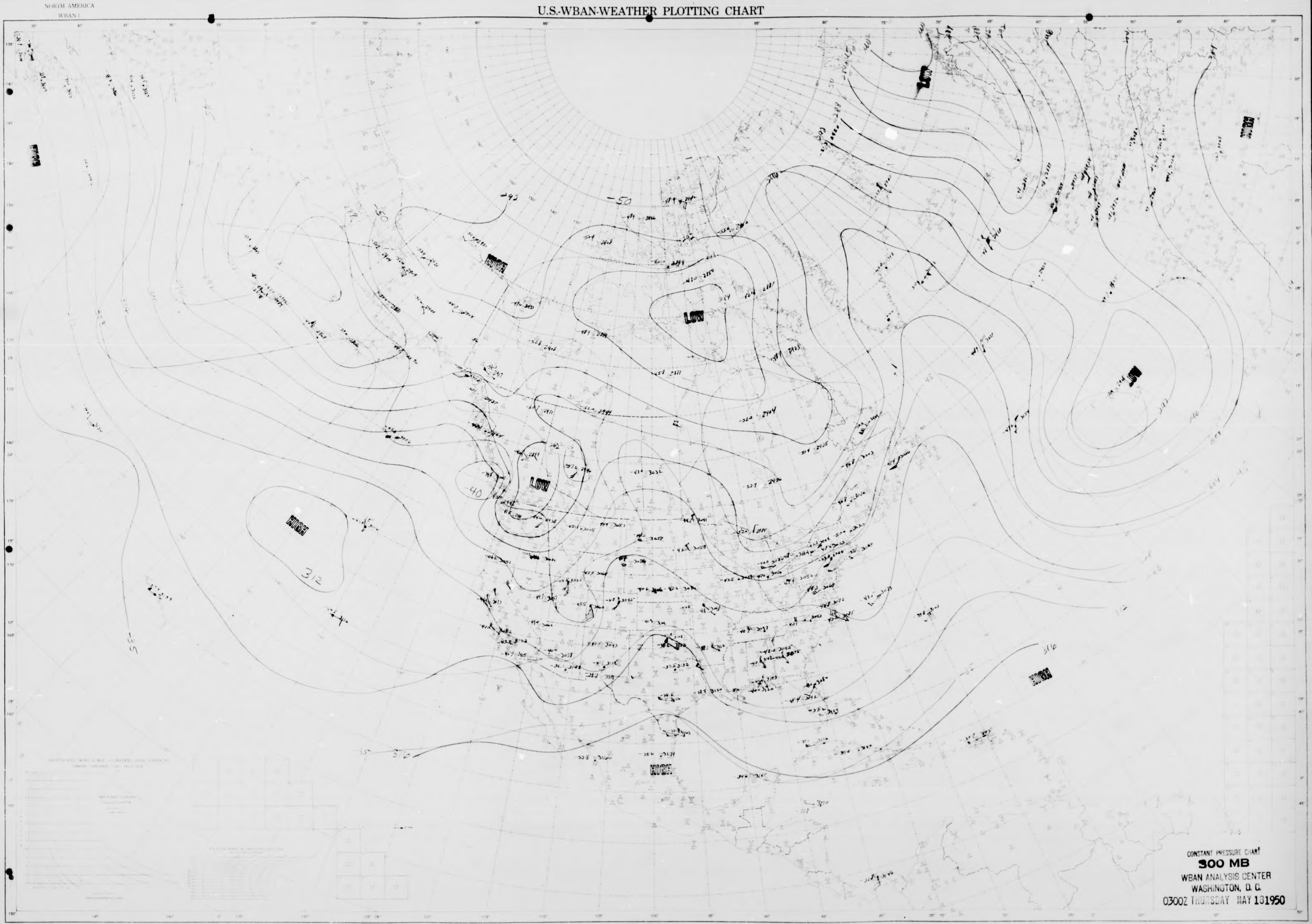
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
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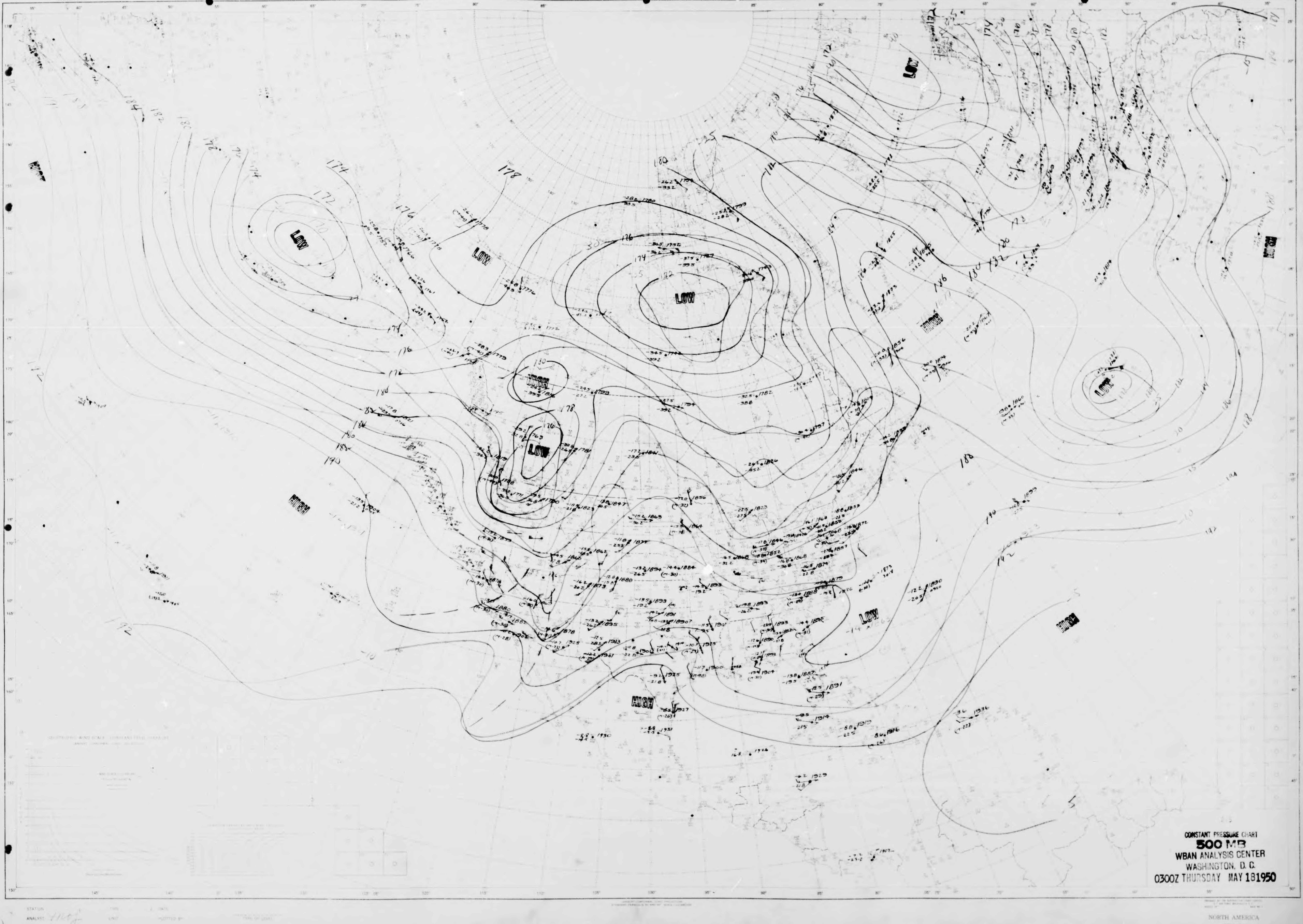
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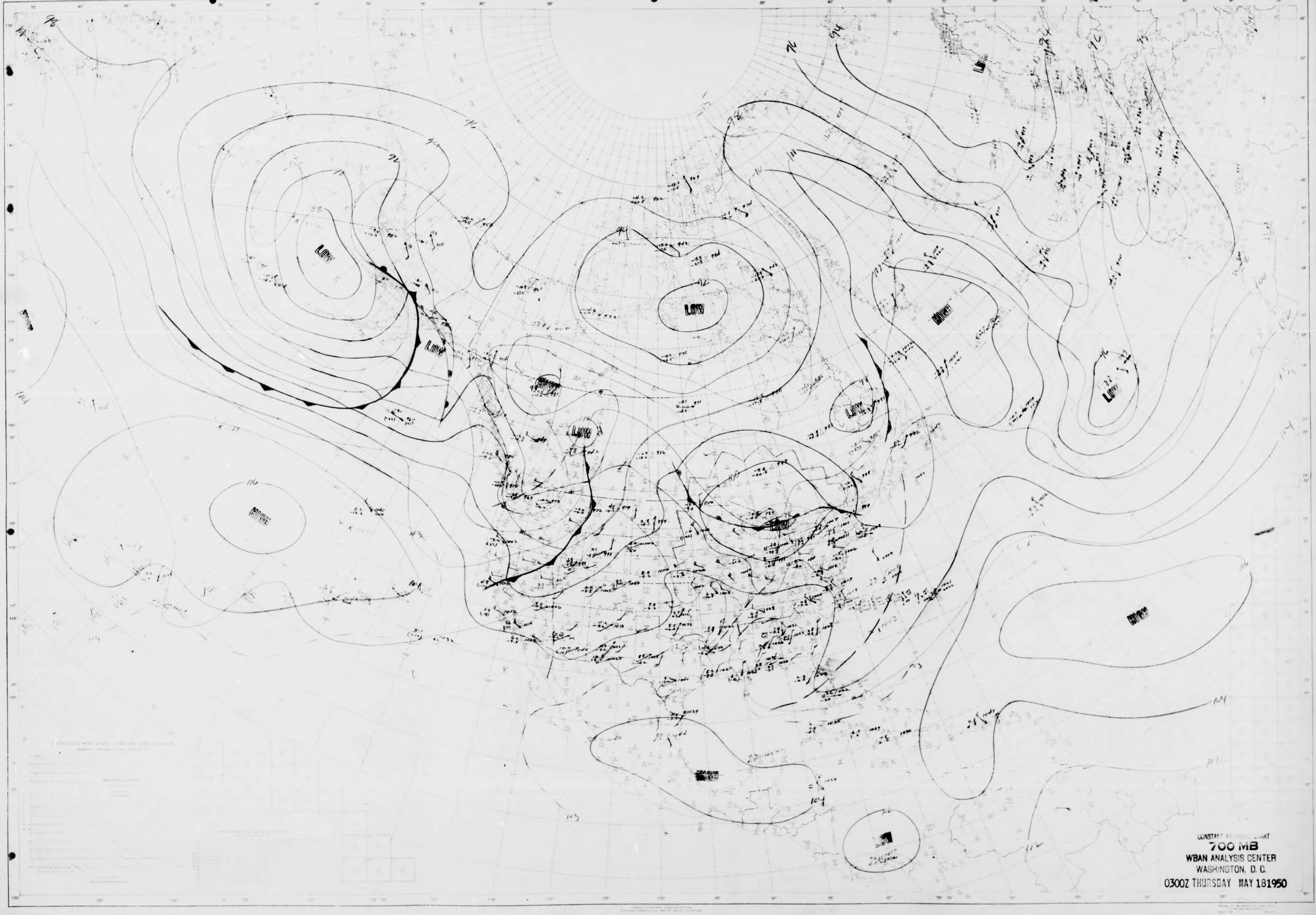
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CONSTANT PRESSURE CHART
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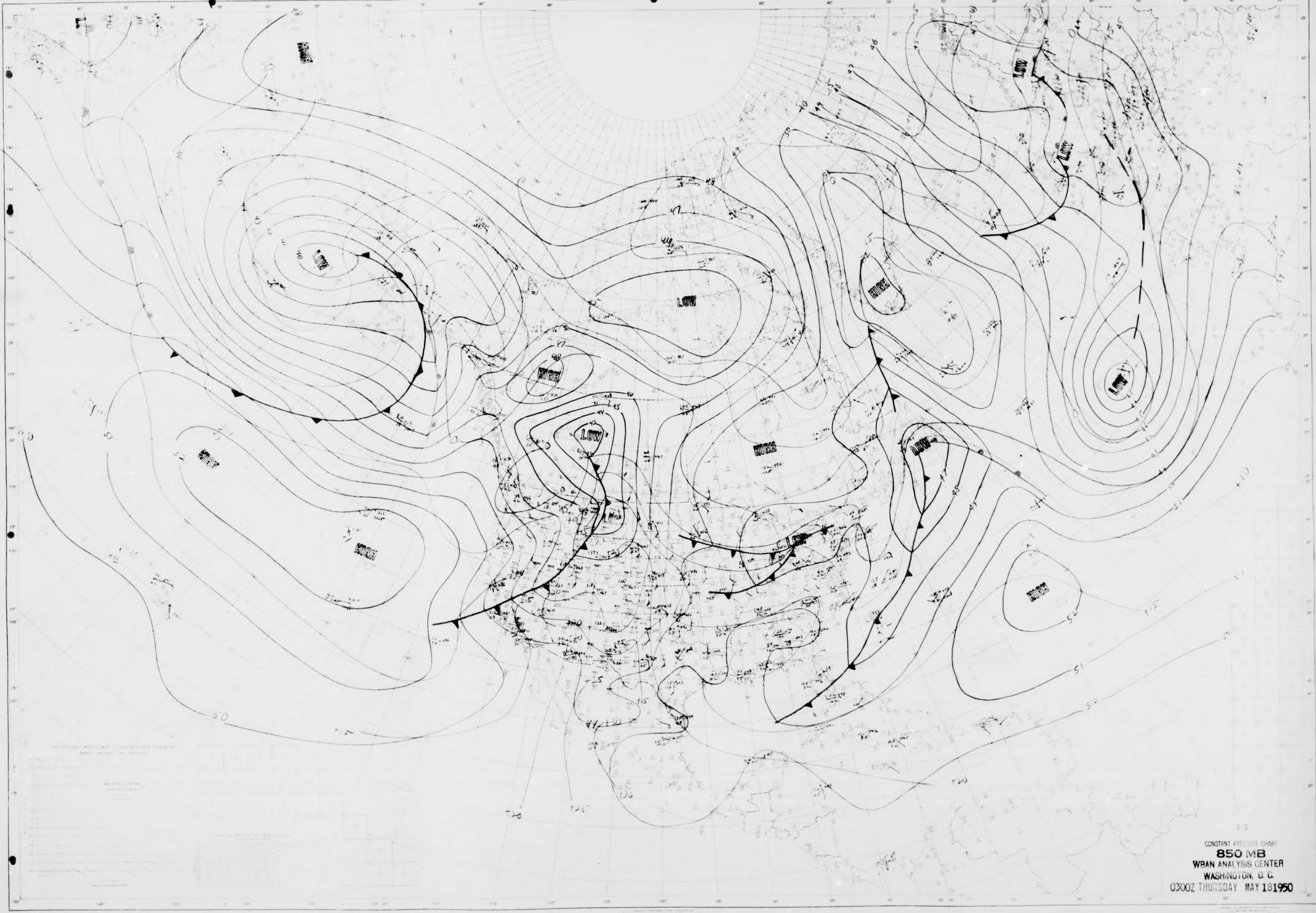
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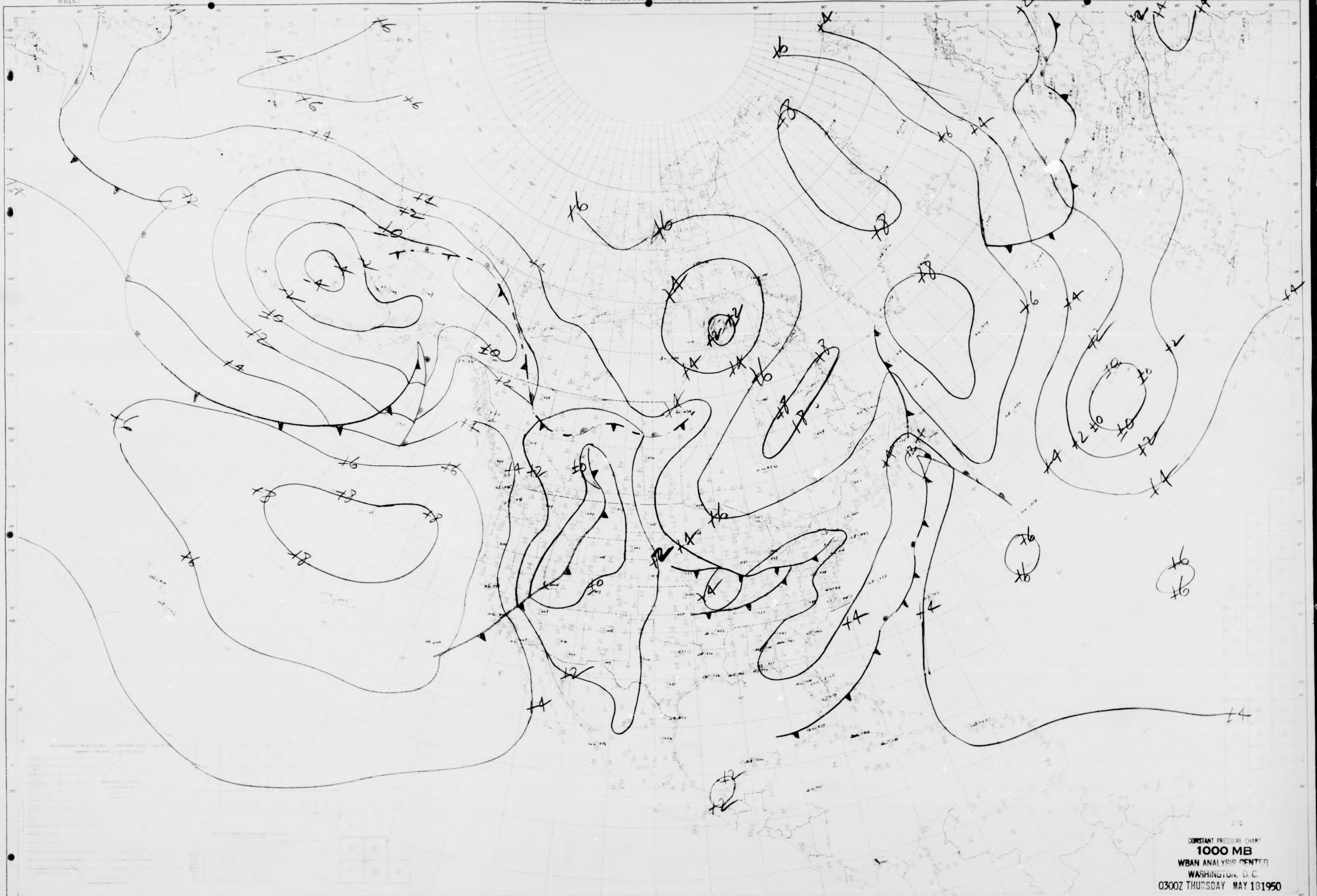
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
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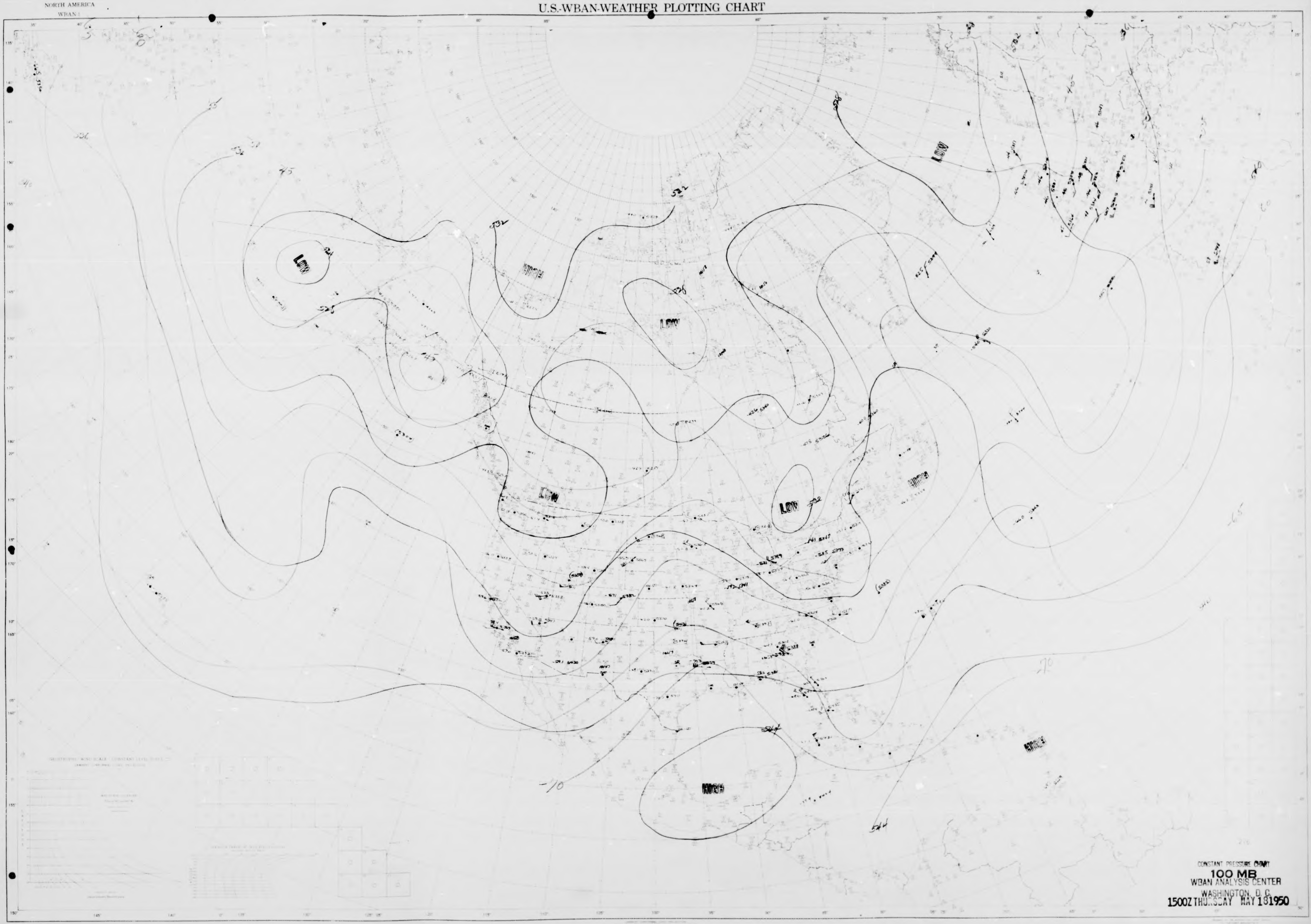
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532
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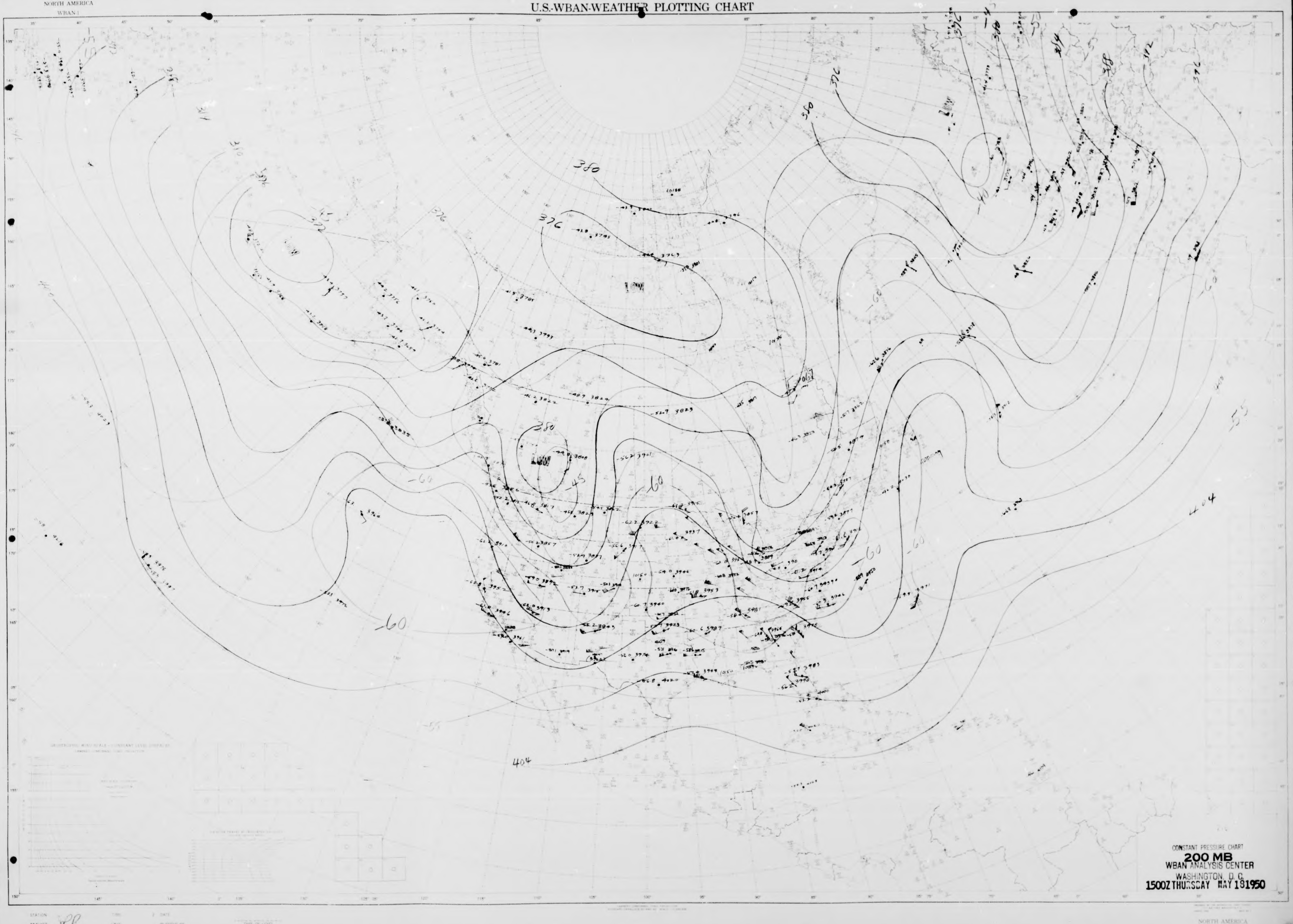
-70

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 18 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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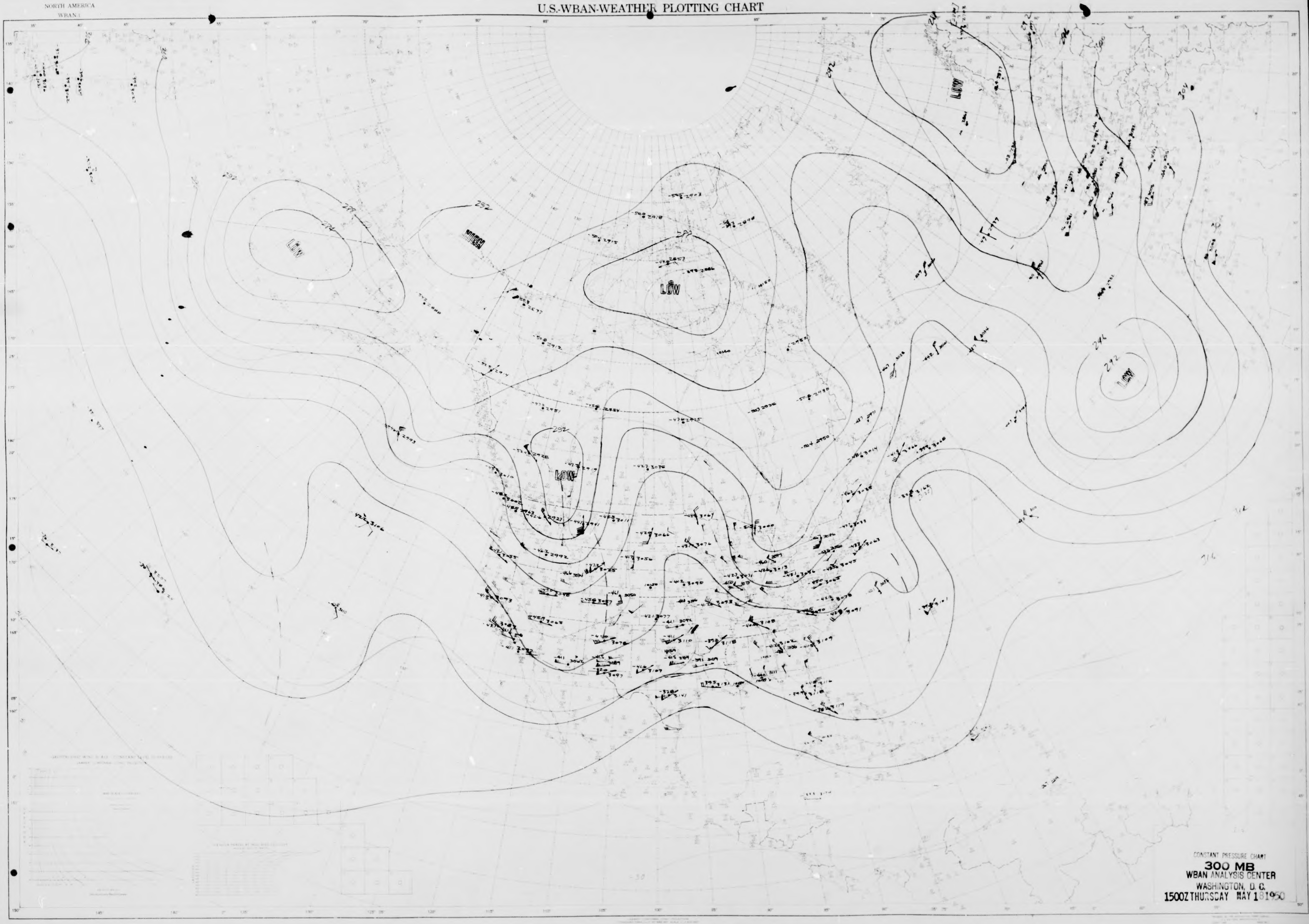
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 18 1950

STATION
ANALYST RP

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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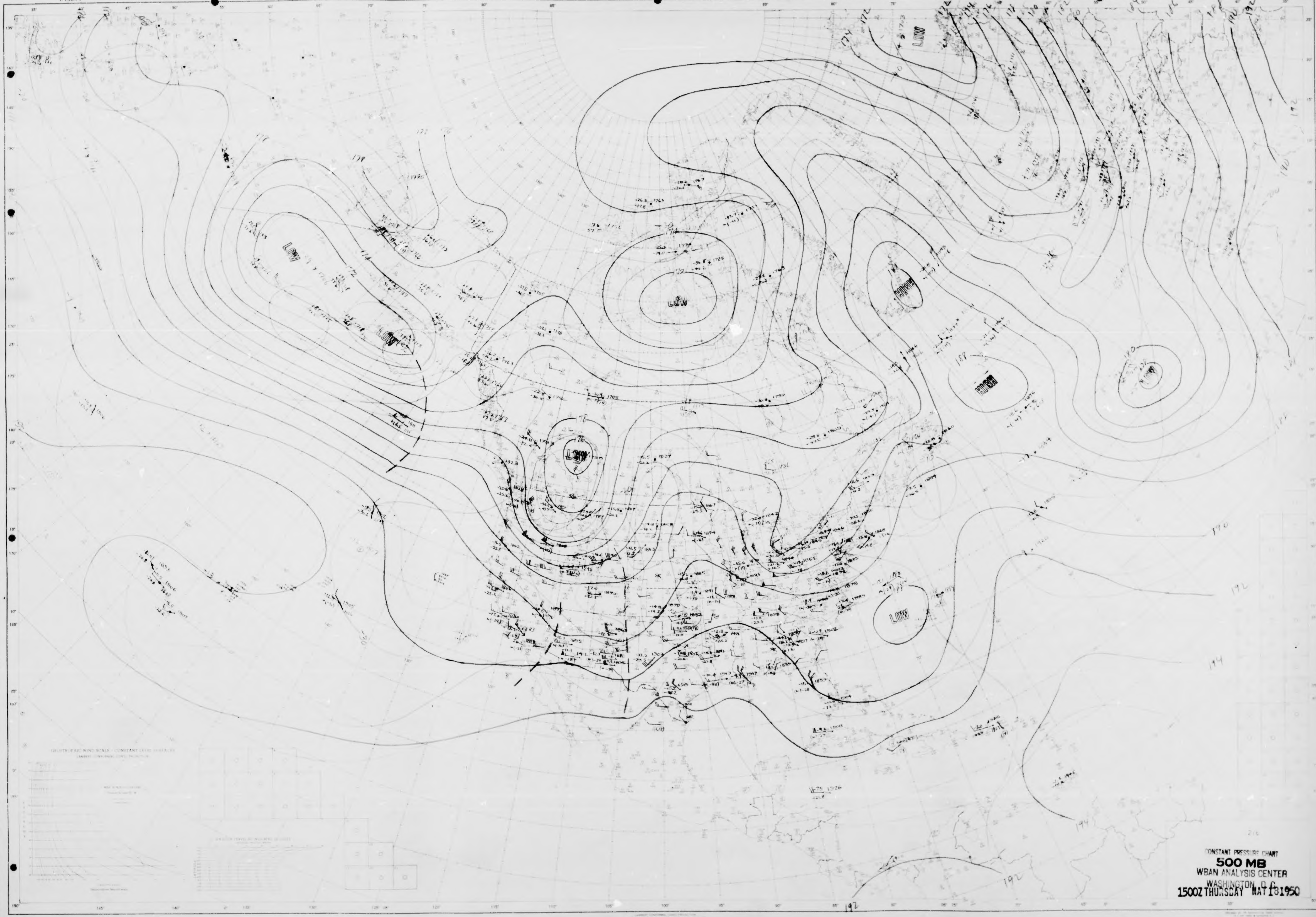
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 18 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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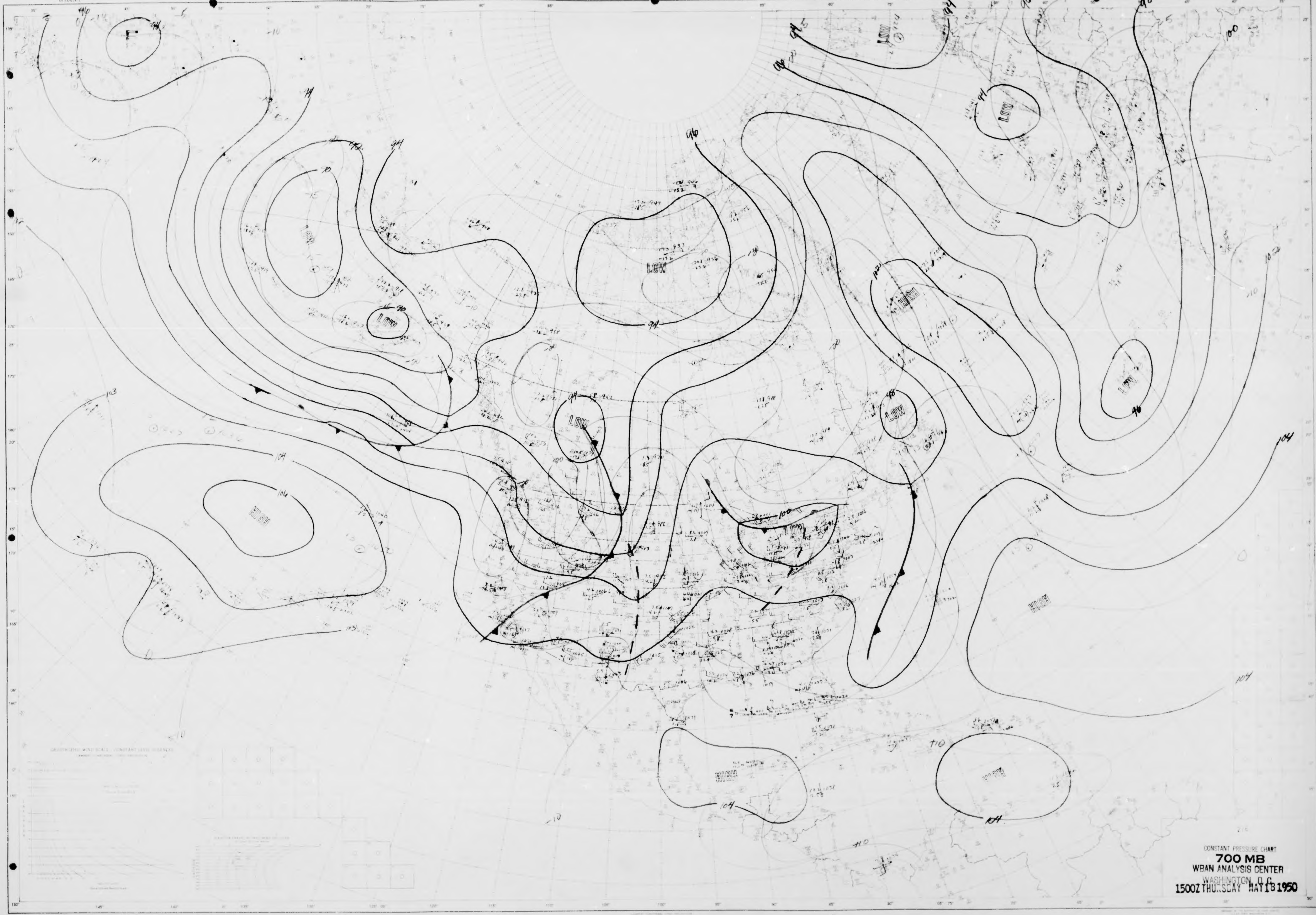
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z THURSDAY MAY 18 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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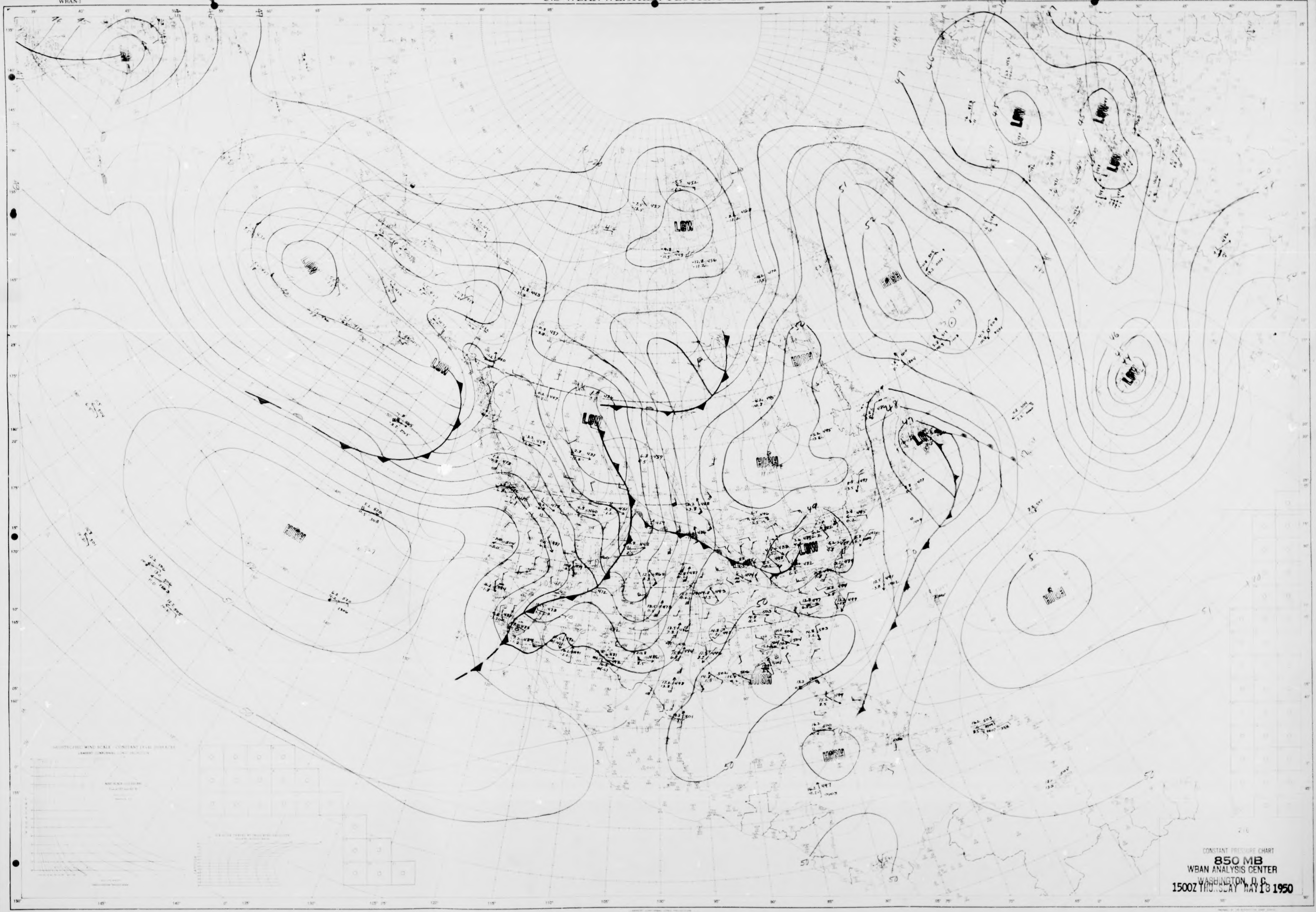
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z THURSDAY MAY 18 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z THURSDAY MAY 18 1950

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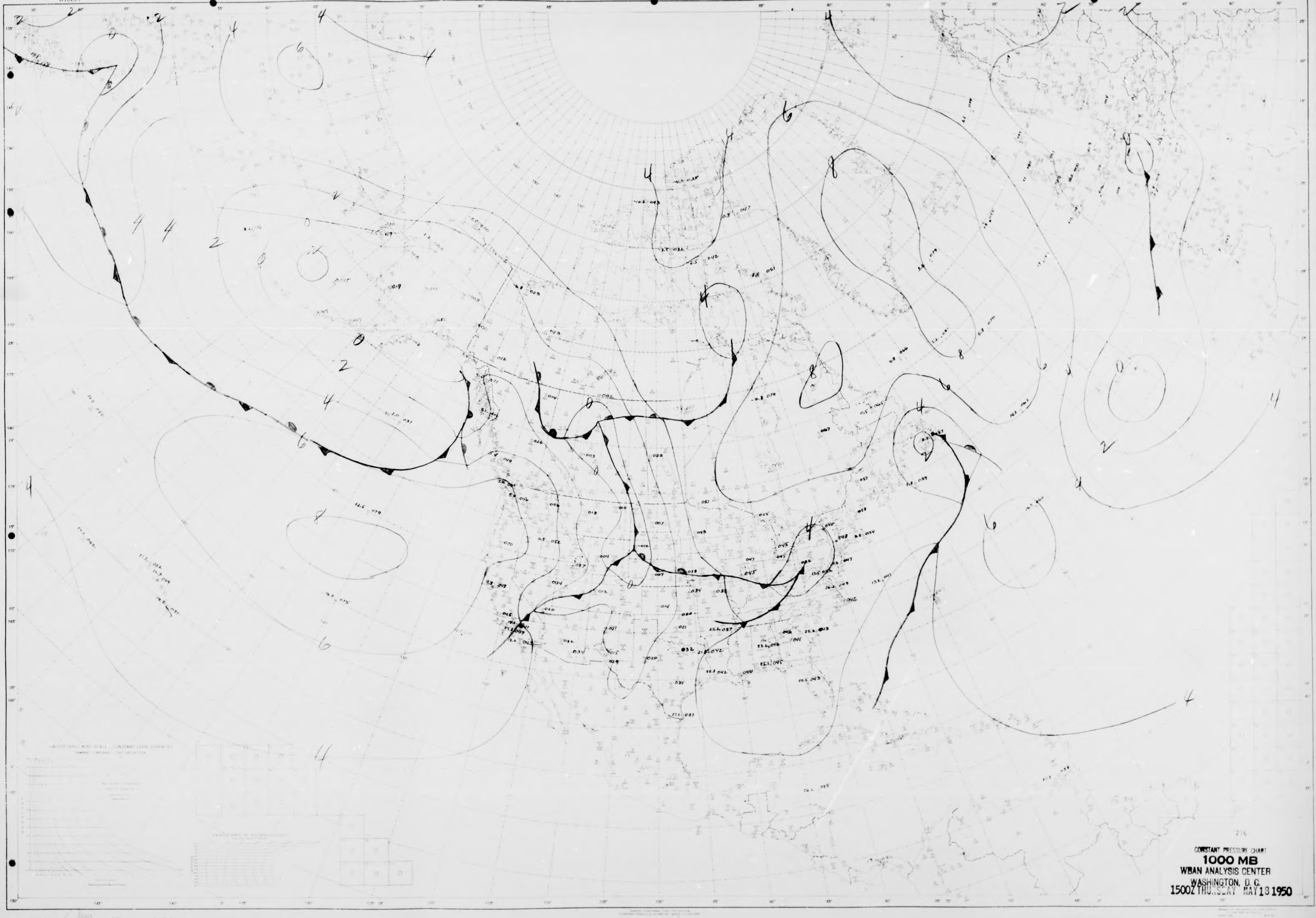
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



276

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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 18 1950

STATION
ANALYST

NORTH AMERICA
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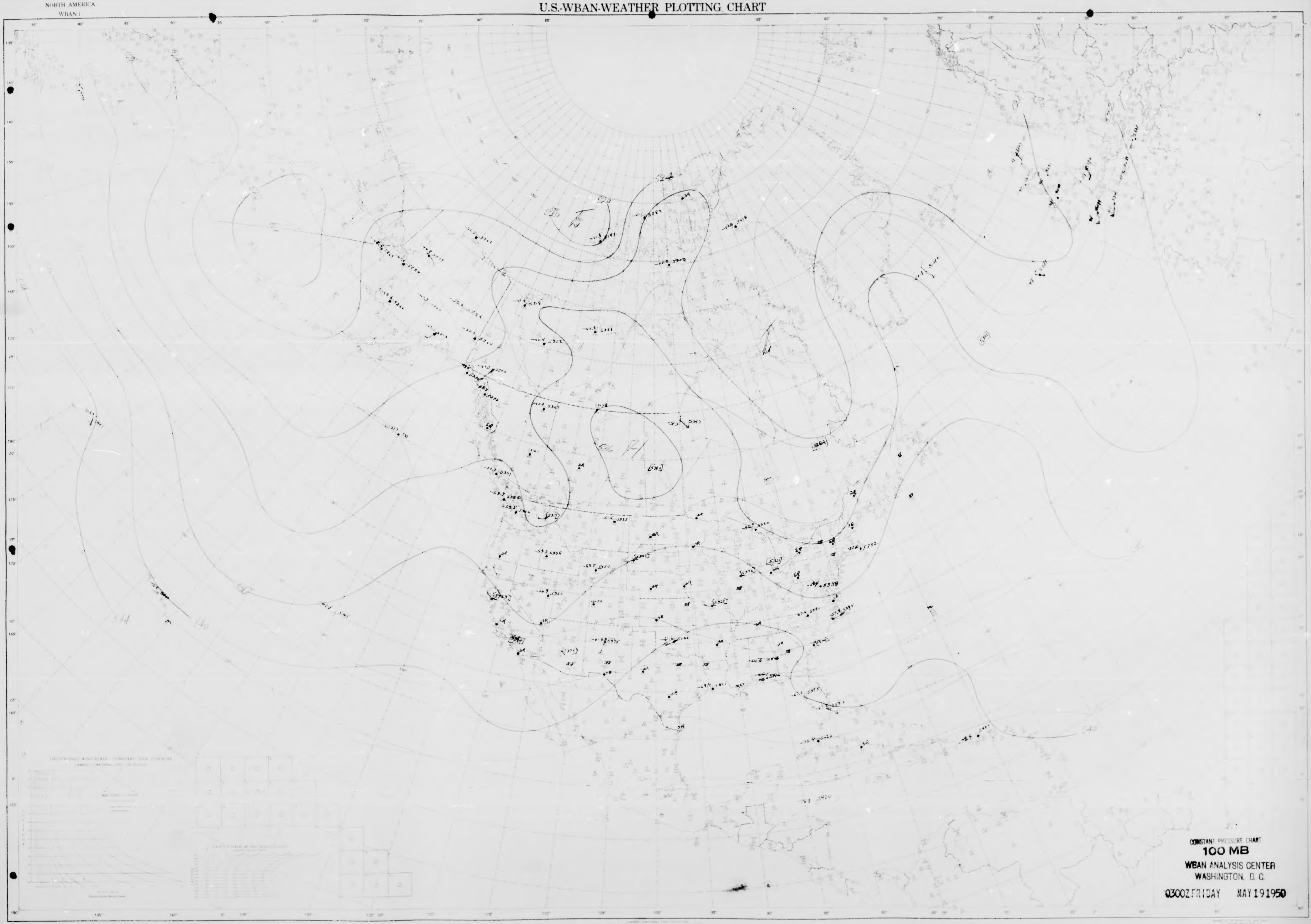
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



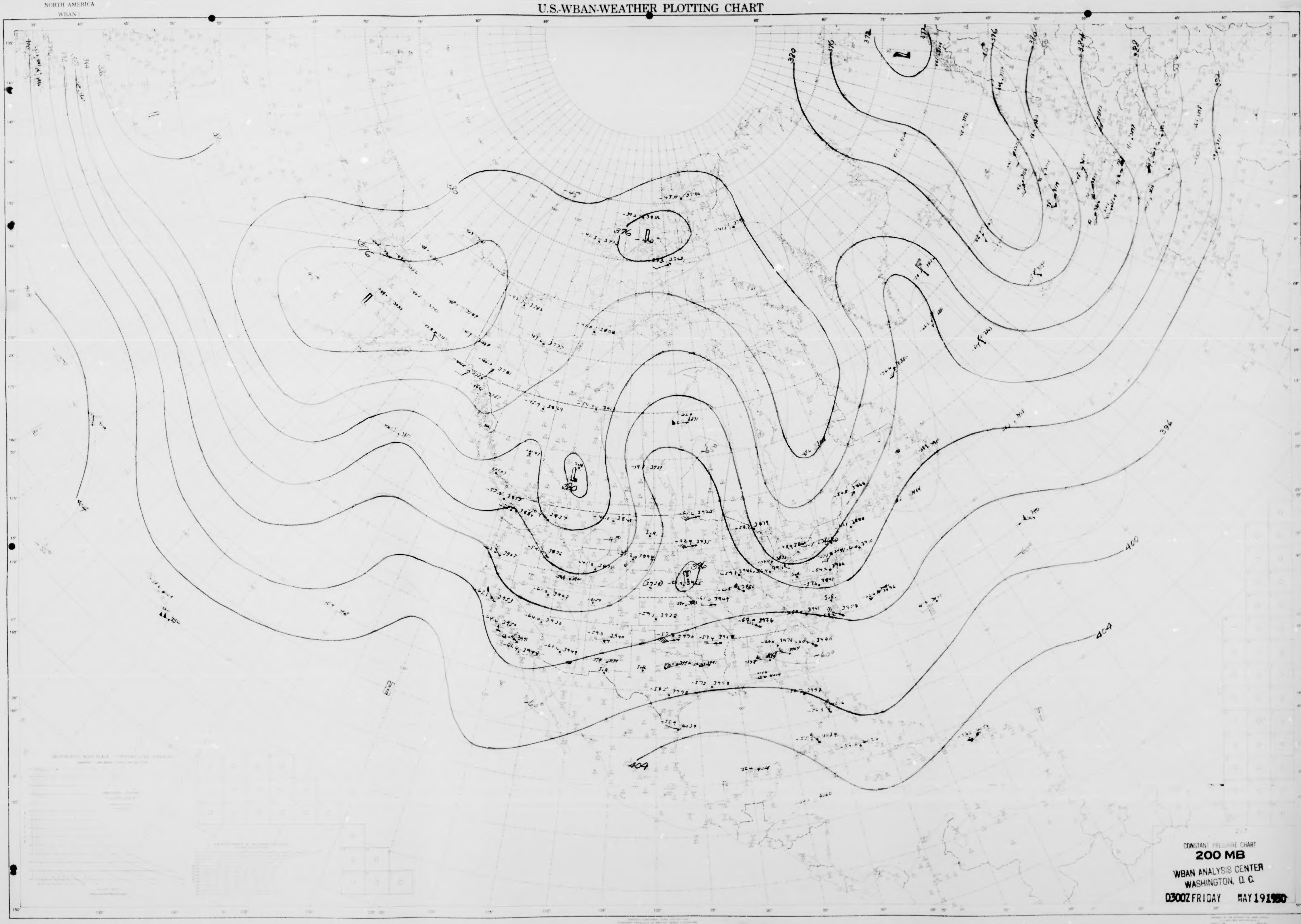
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z FRIDAY MAY 19 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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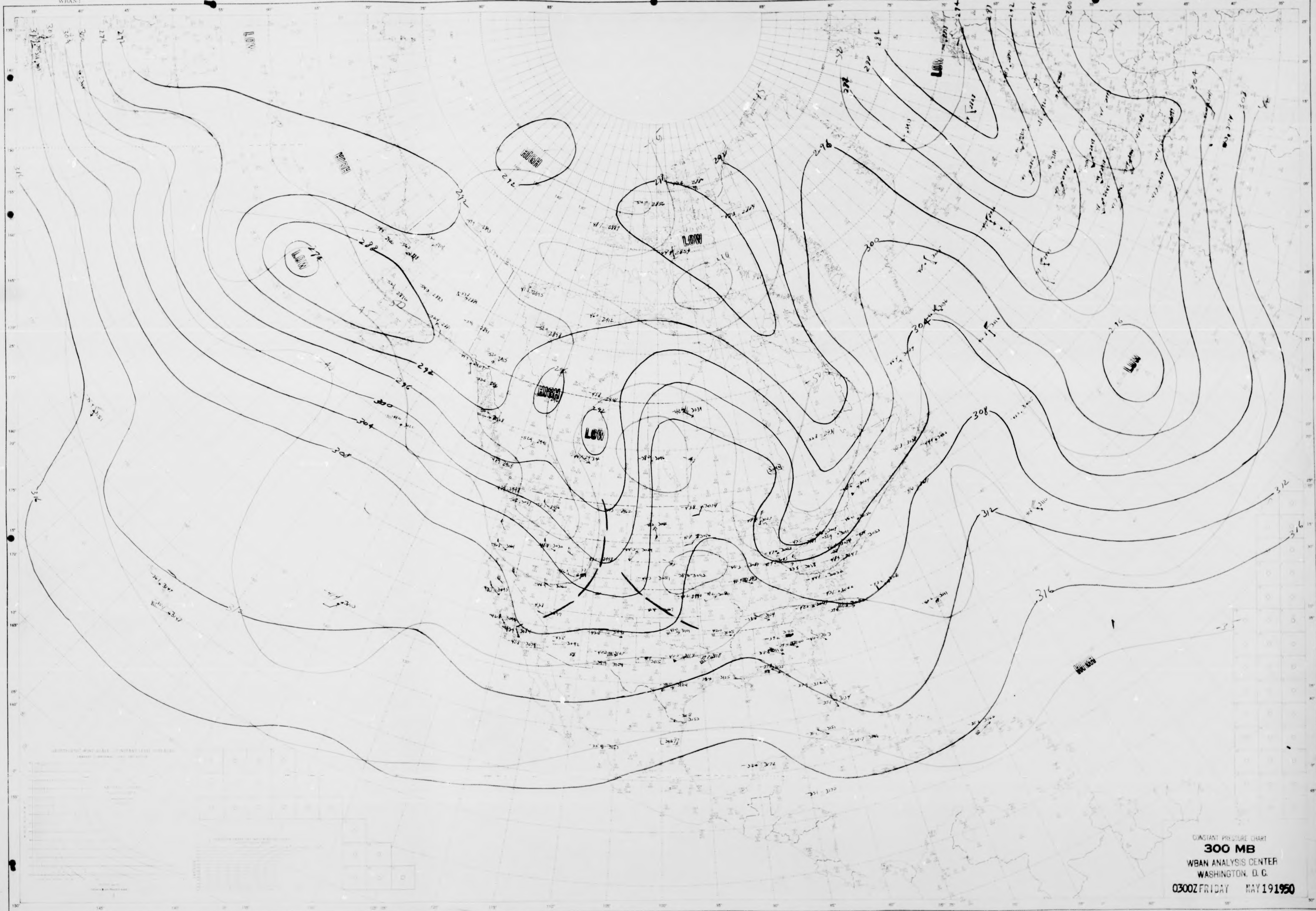
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 19 1950

NORTH AMERICA
WBAN 1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 19 1950

STATION
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ANALYST RAO
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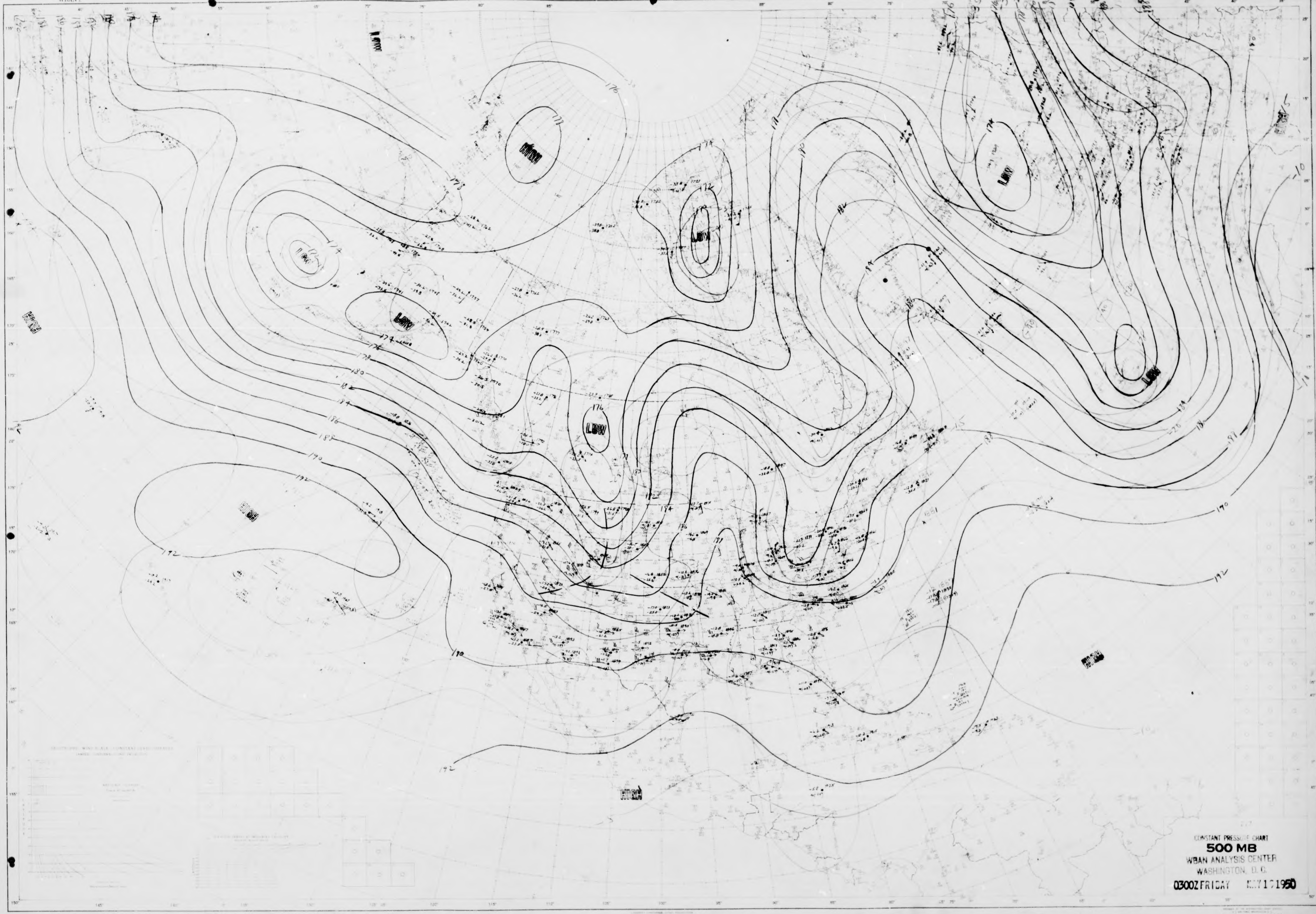
PLOTTED BY

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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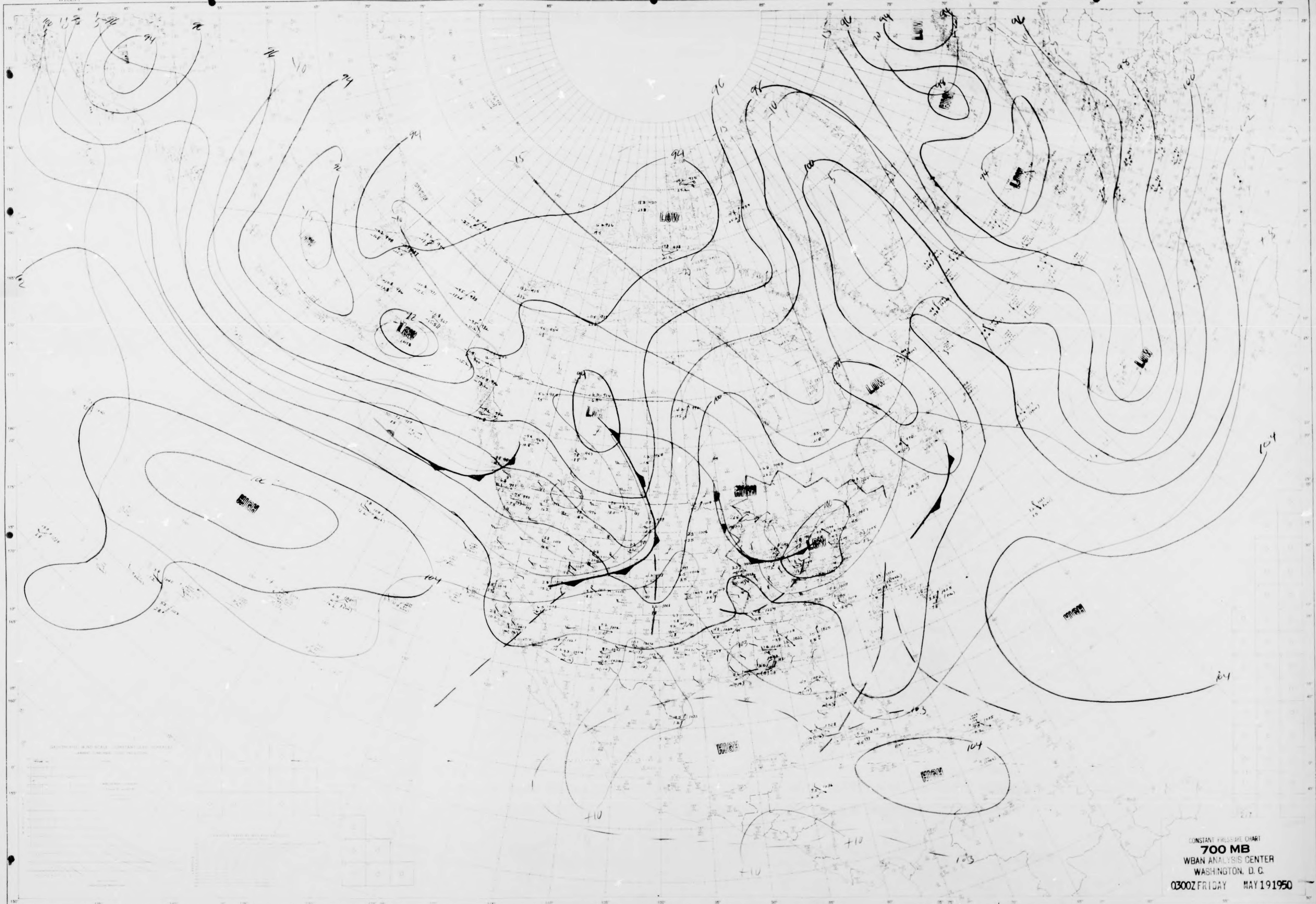
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 19 1950

STATION TIME DATE
ANALYST RPJ - 2A9 UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 19 1950

STATION Washington, D.C. TIME 0300 DATE May 19, 1950
ANALYST UNIT WBAN AC PLOTTED BY
700MB
TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
WBAN-1

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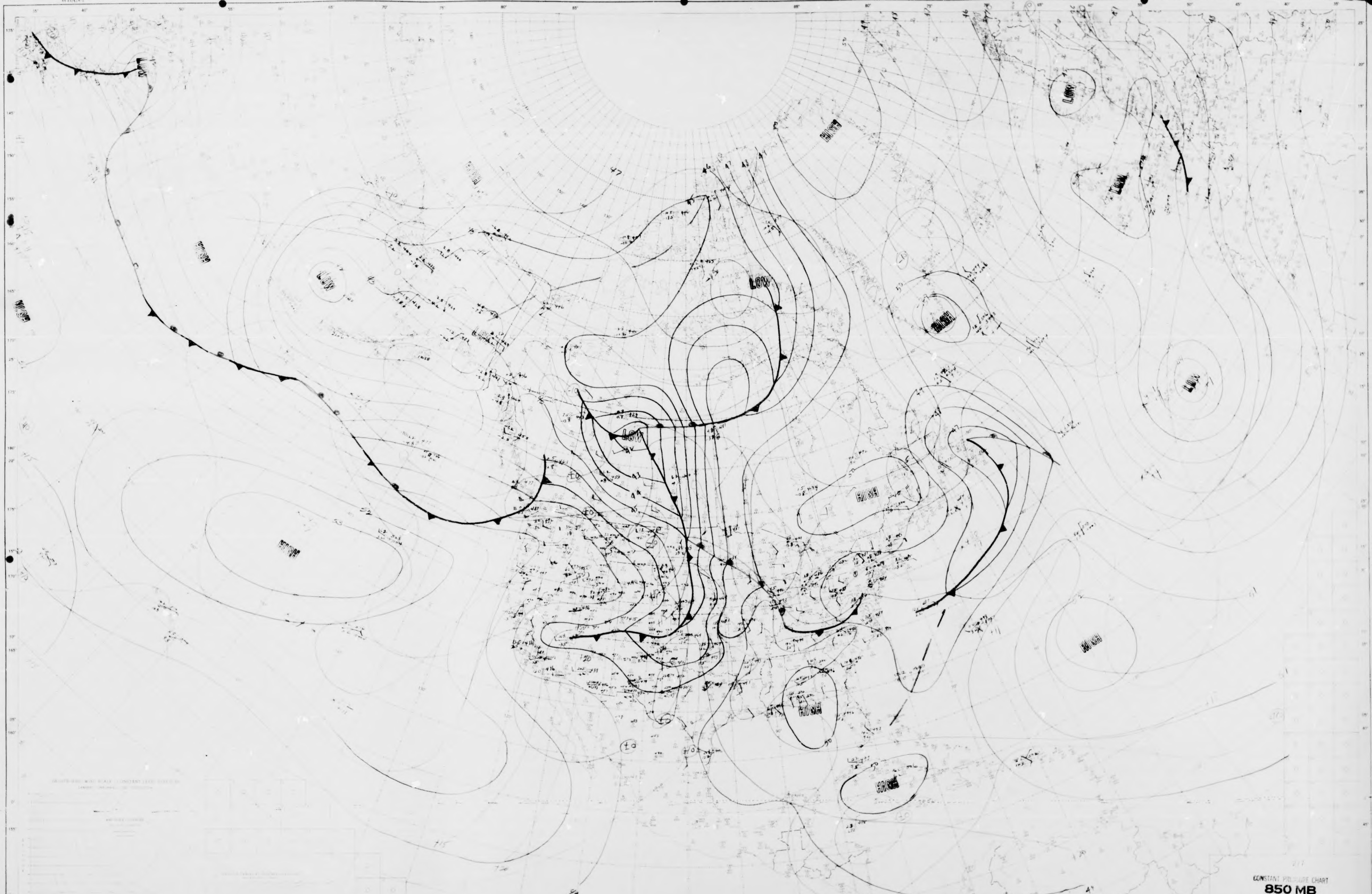
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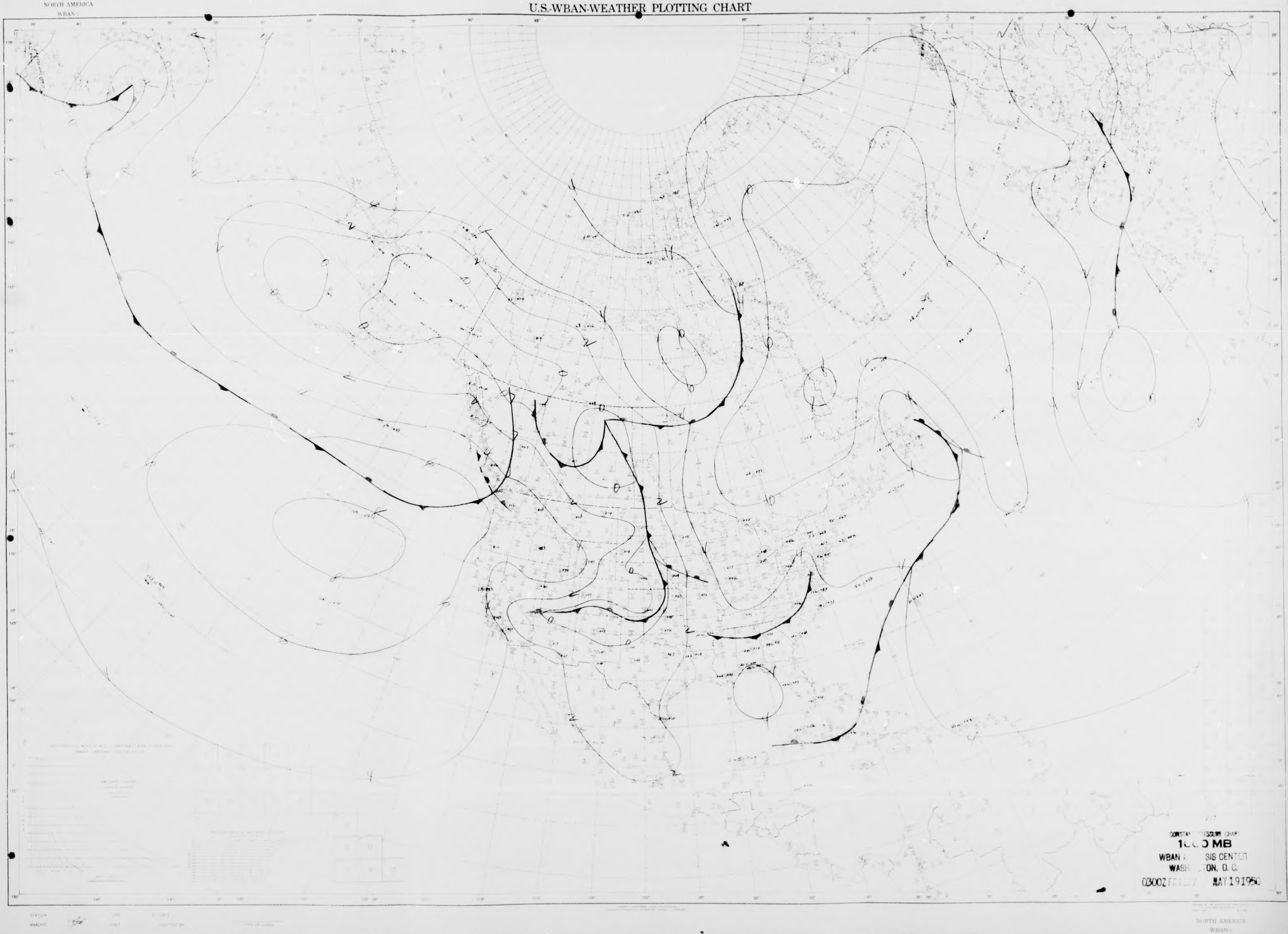
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 19 1950

STATION
ANALYST RAO
TIME
UNIT
DATE
PLOTTED BY
TYPE OF CHART

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 19 1950

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NORTH AMERICA
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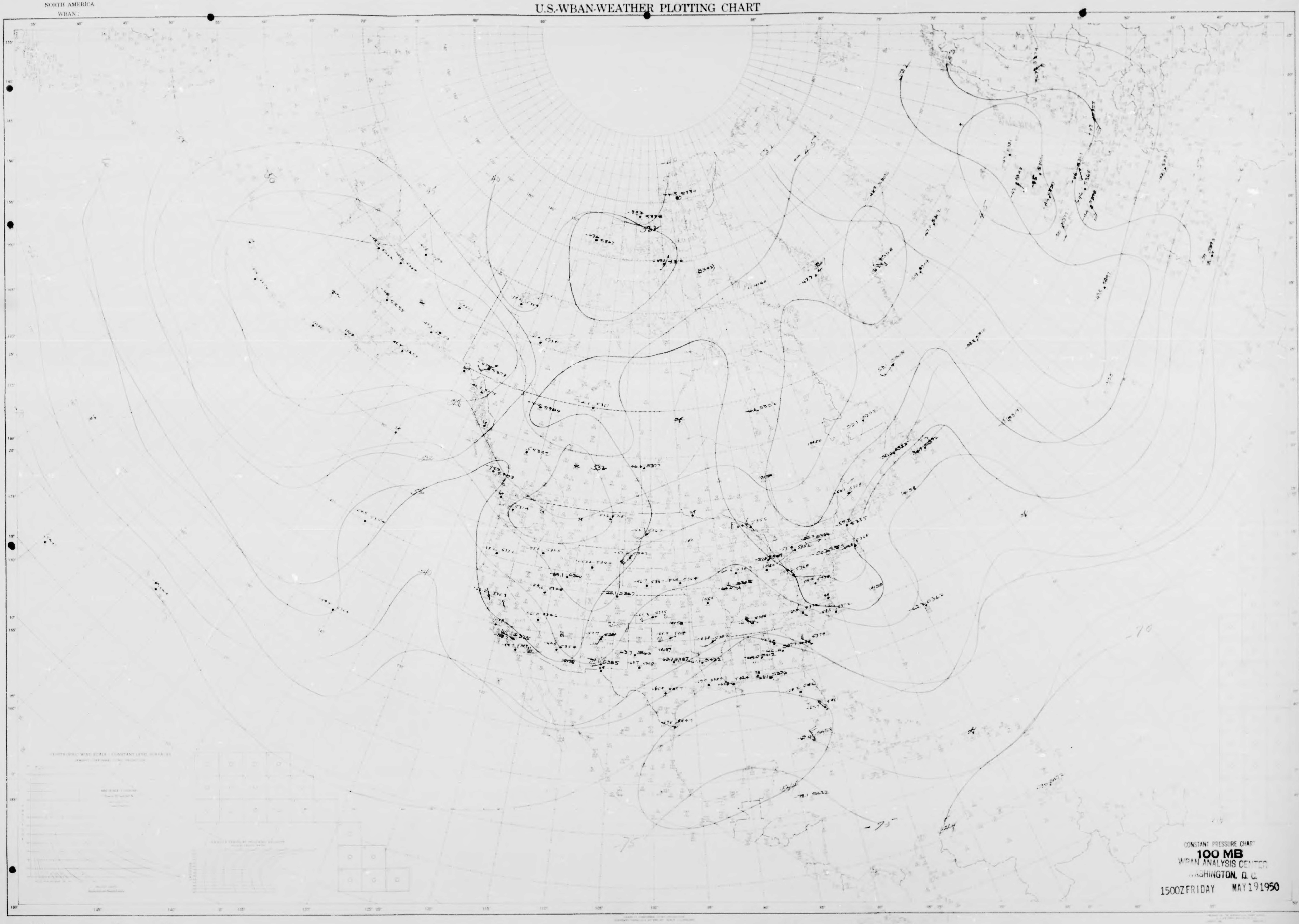
U.S.-WBAN-WEATHER PLOTTING CHART



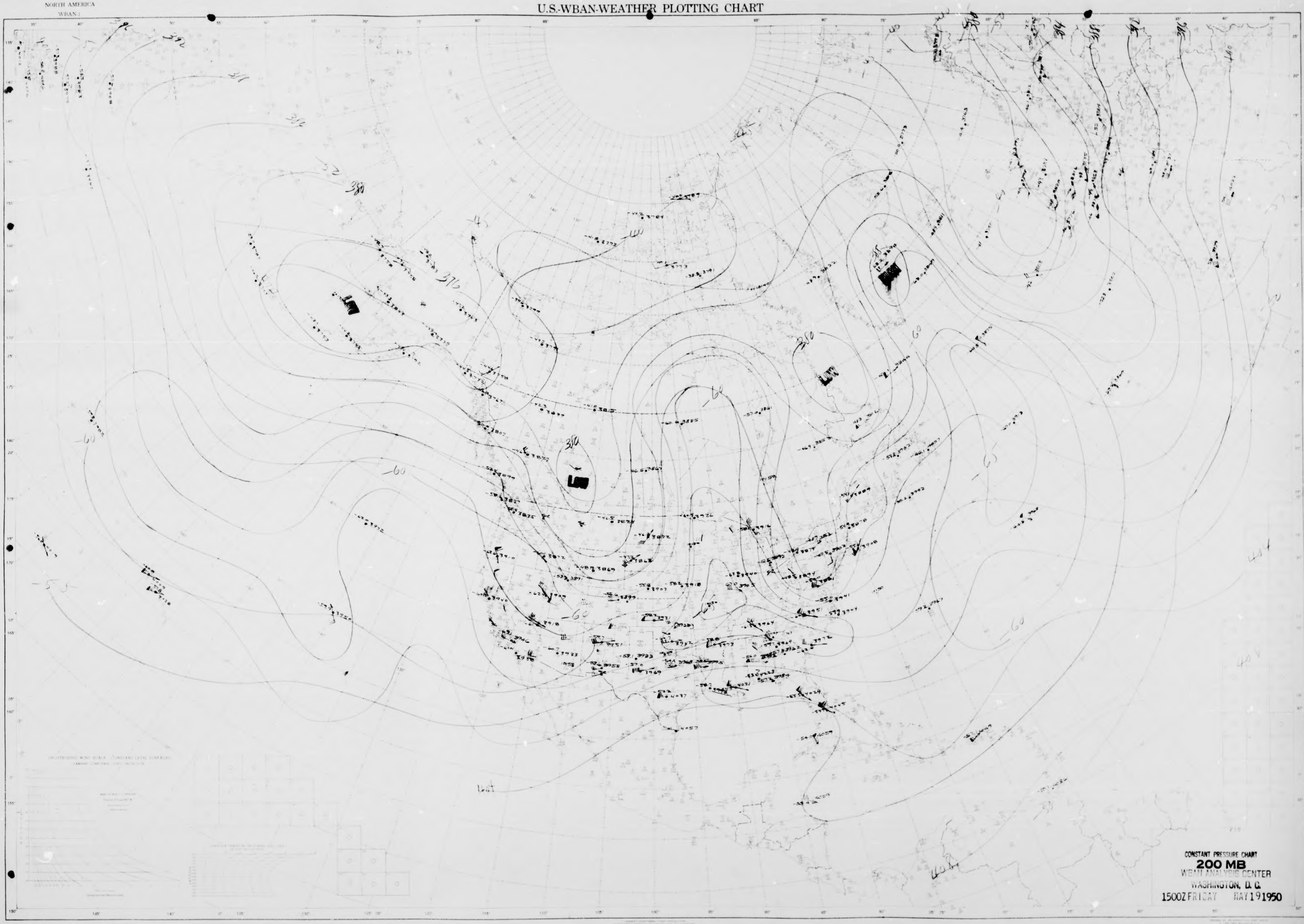
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY MAY 19 1950

STATION
ANALYST
PLOTTED BY

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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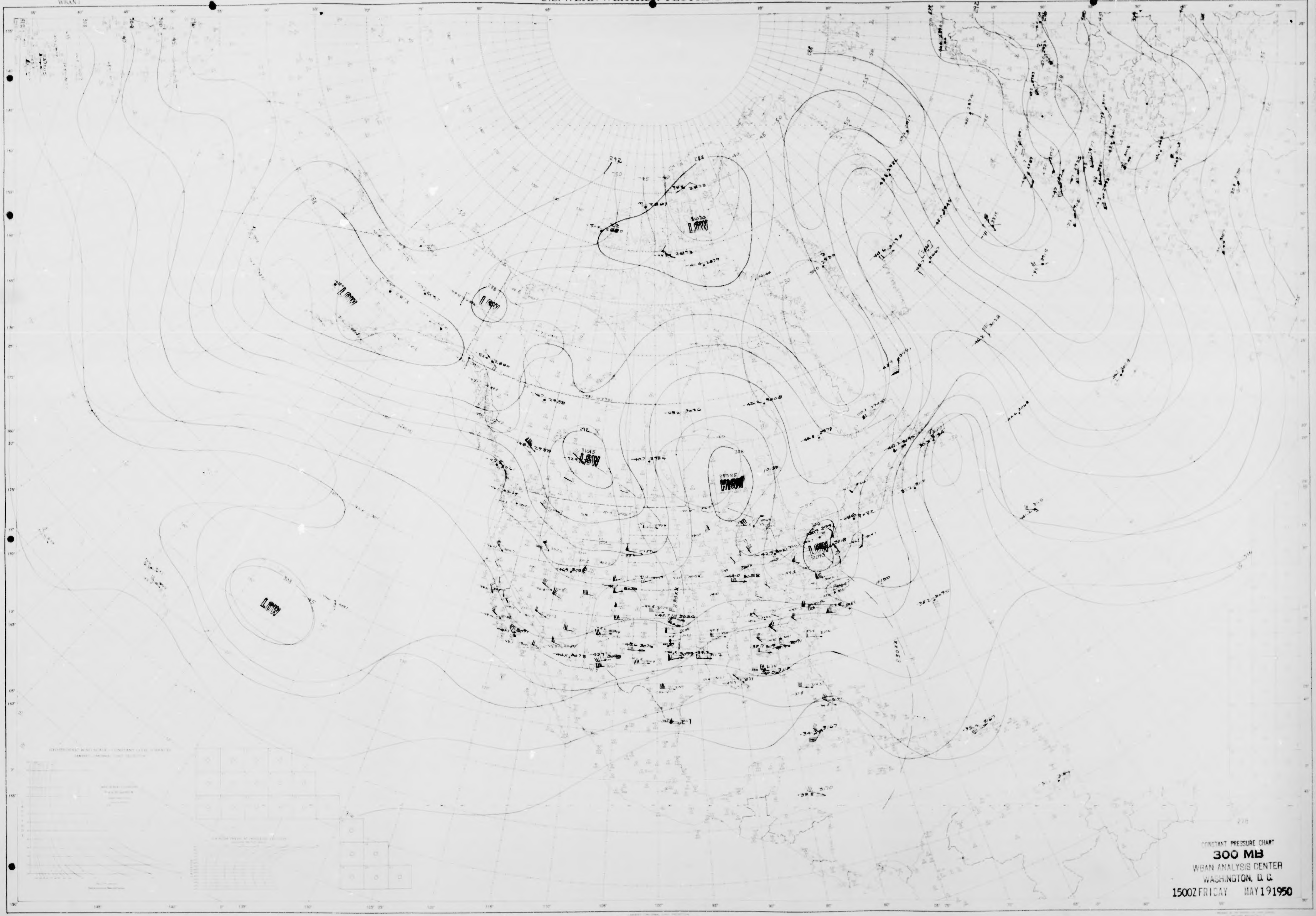
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY MAY 19 1950

STATION
ANALYST
TIME
UNIT
DATE
PLOTTED BY

NORTH AMERICA
WBAN 1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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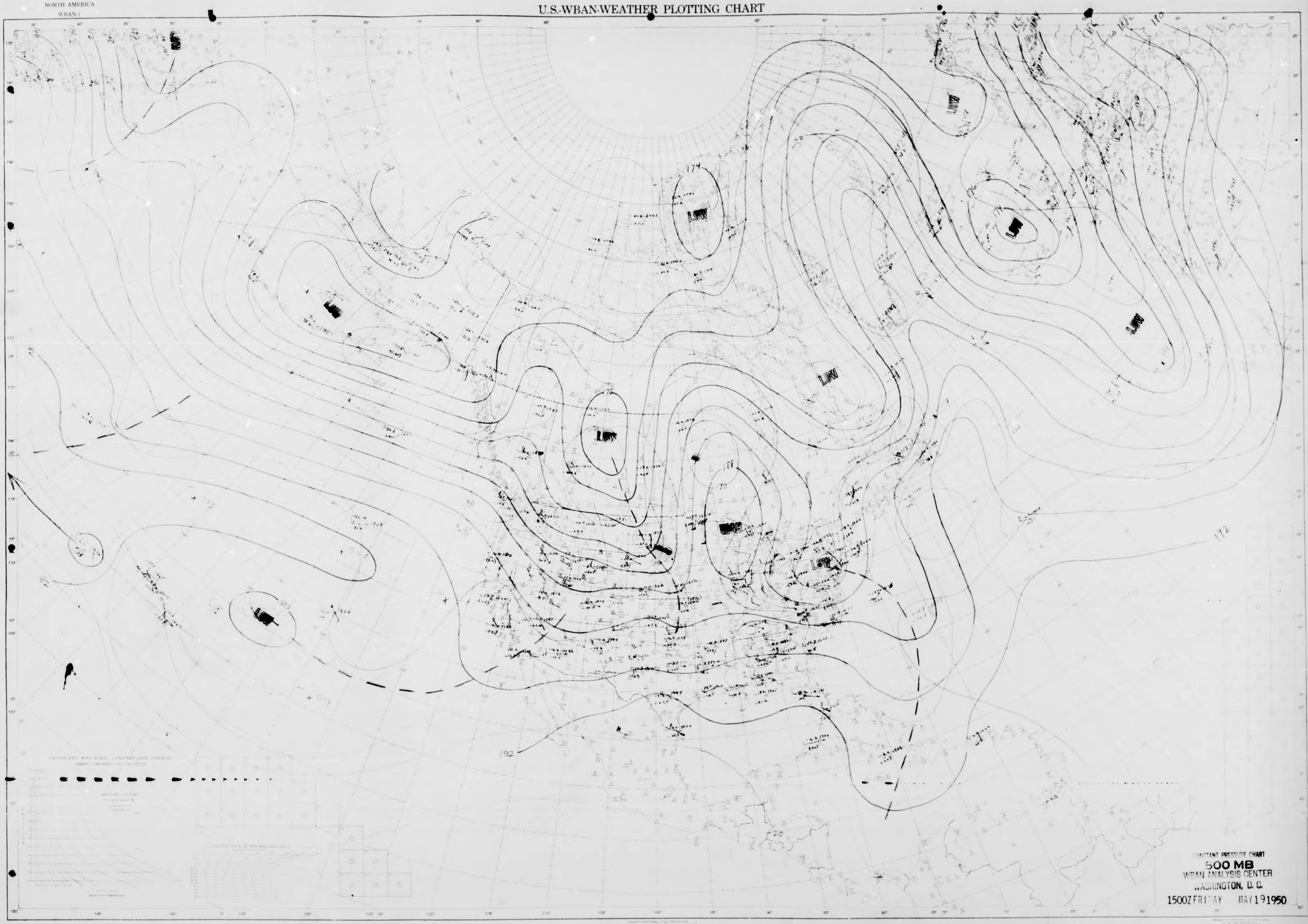
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY MAY 19 1950

STATION
ANALYST F3
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY MAY 19 1950

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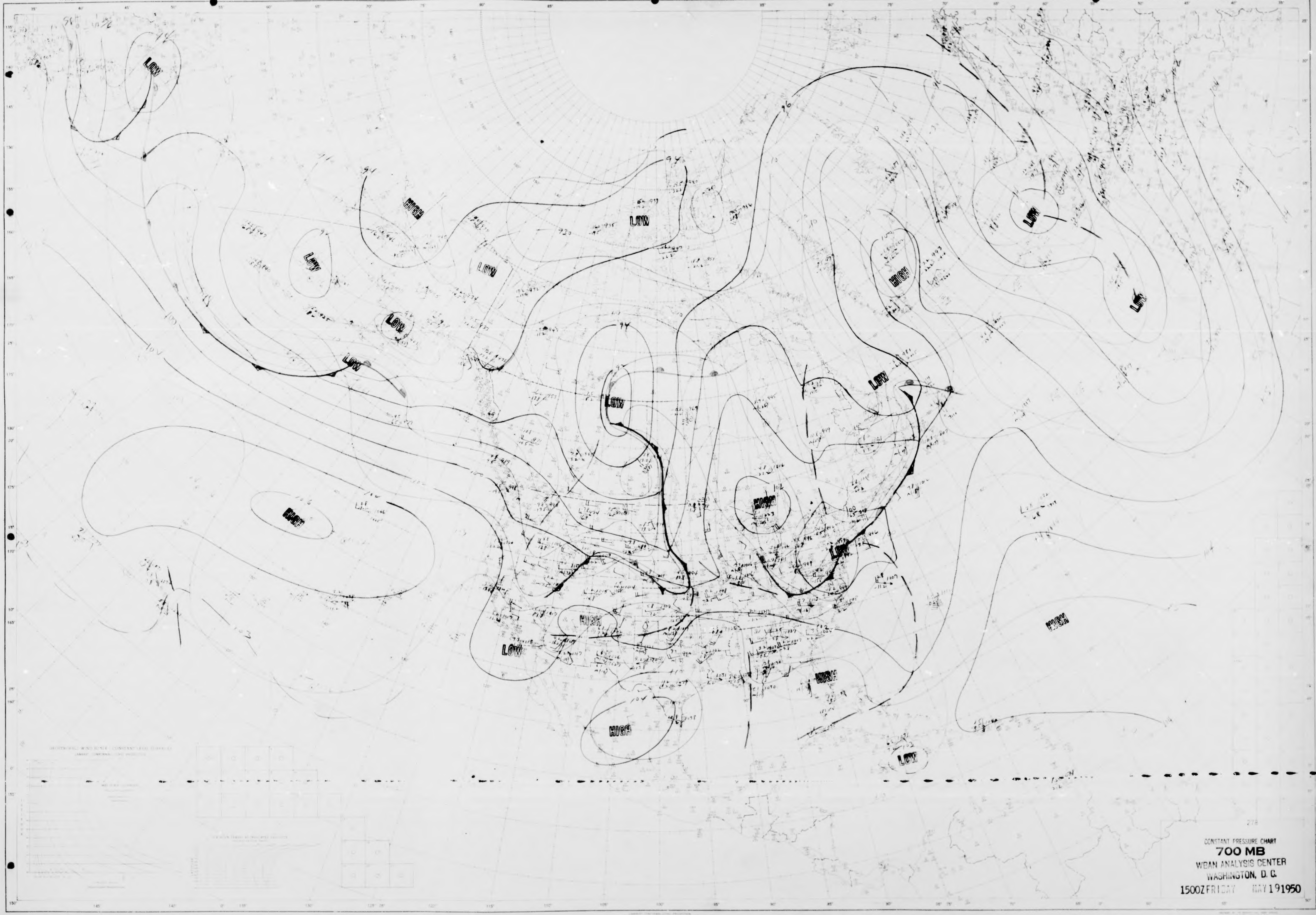
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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94
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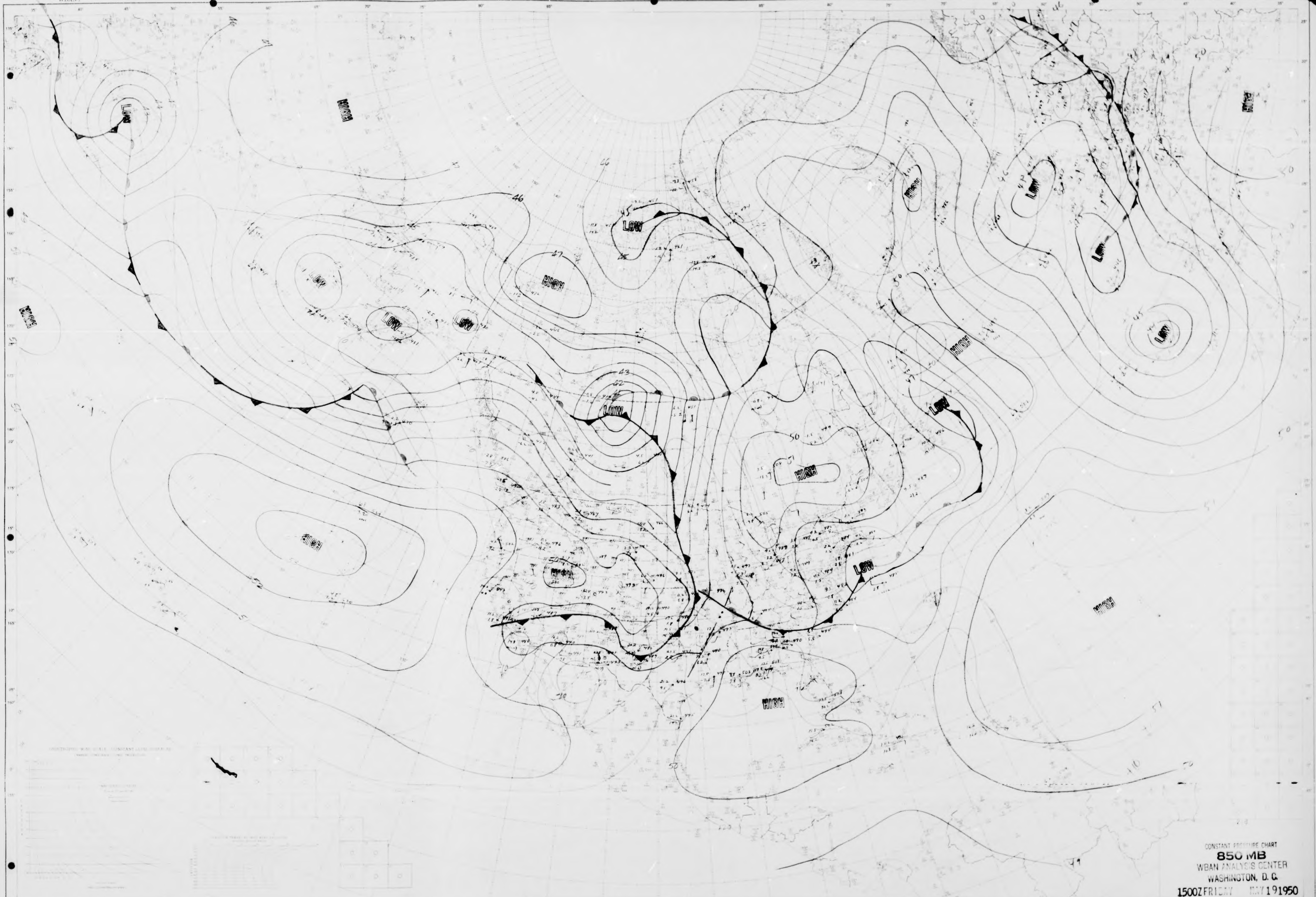
278

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY MAY 19 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY MAY 19 1950

NORTH AMERICA
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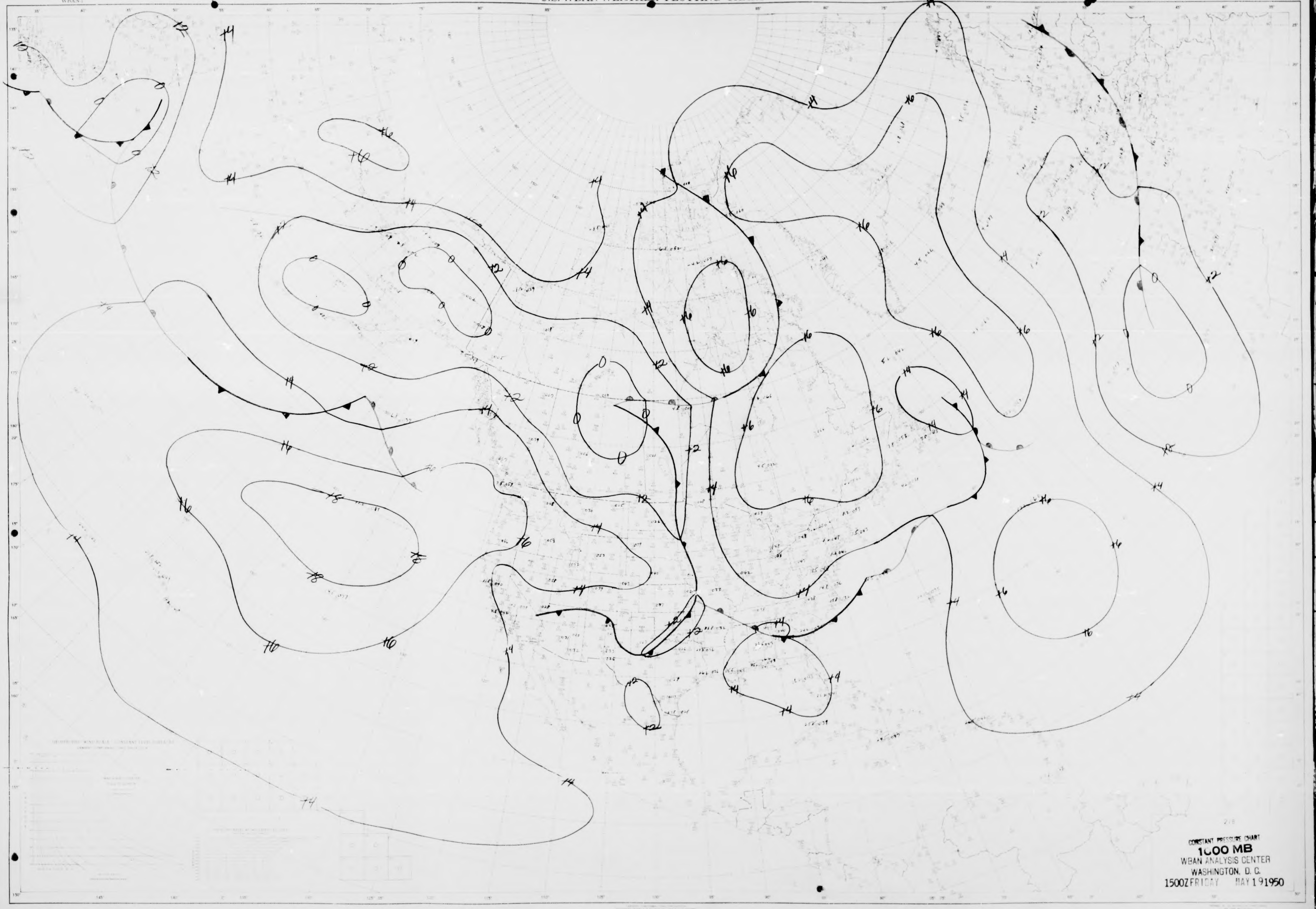
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY MAY 19 1950

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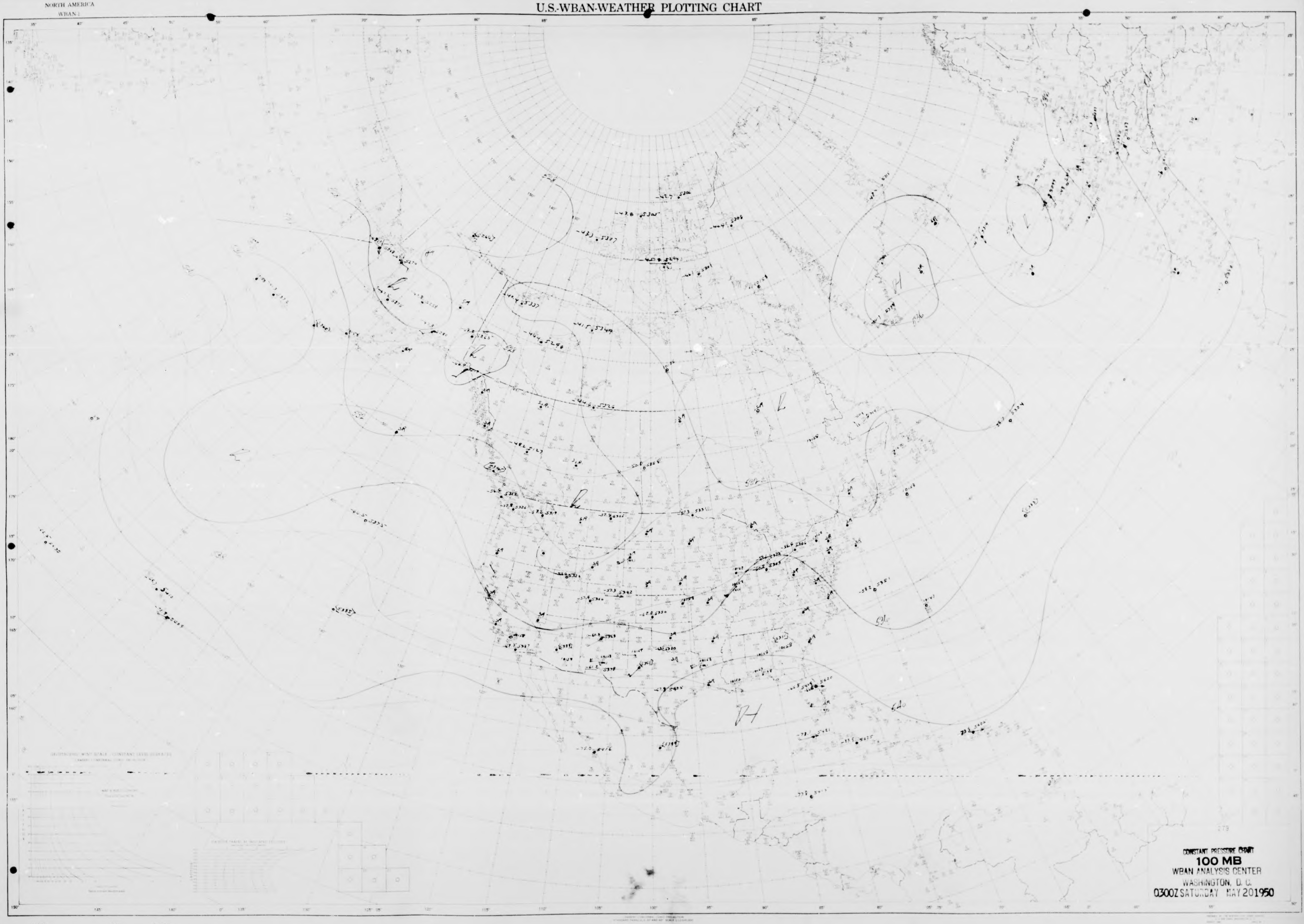
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



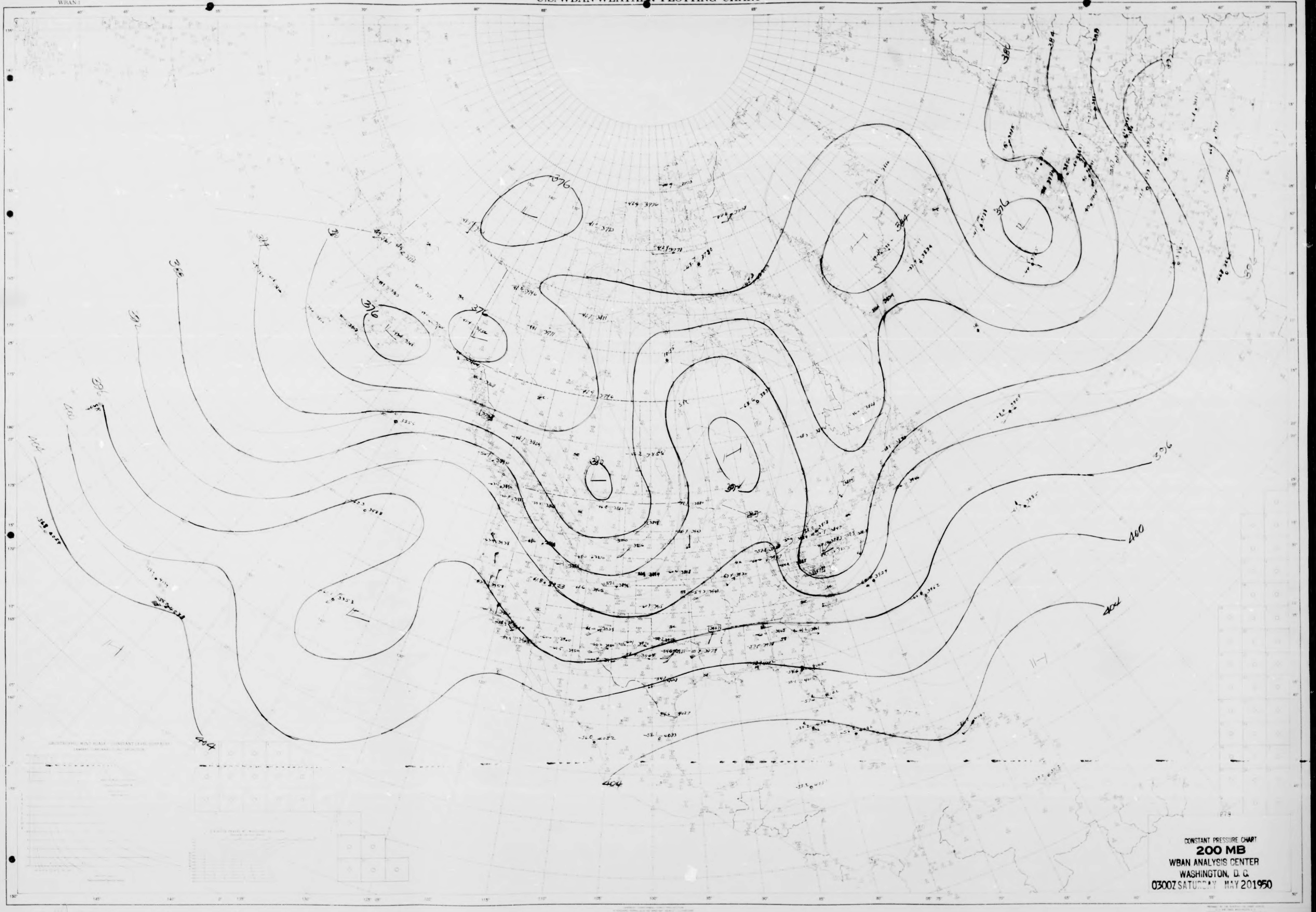
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY MAY 20 1950

STATION
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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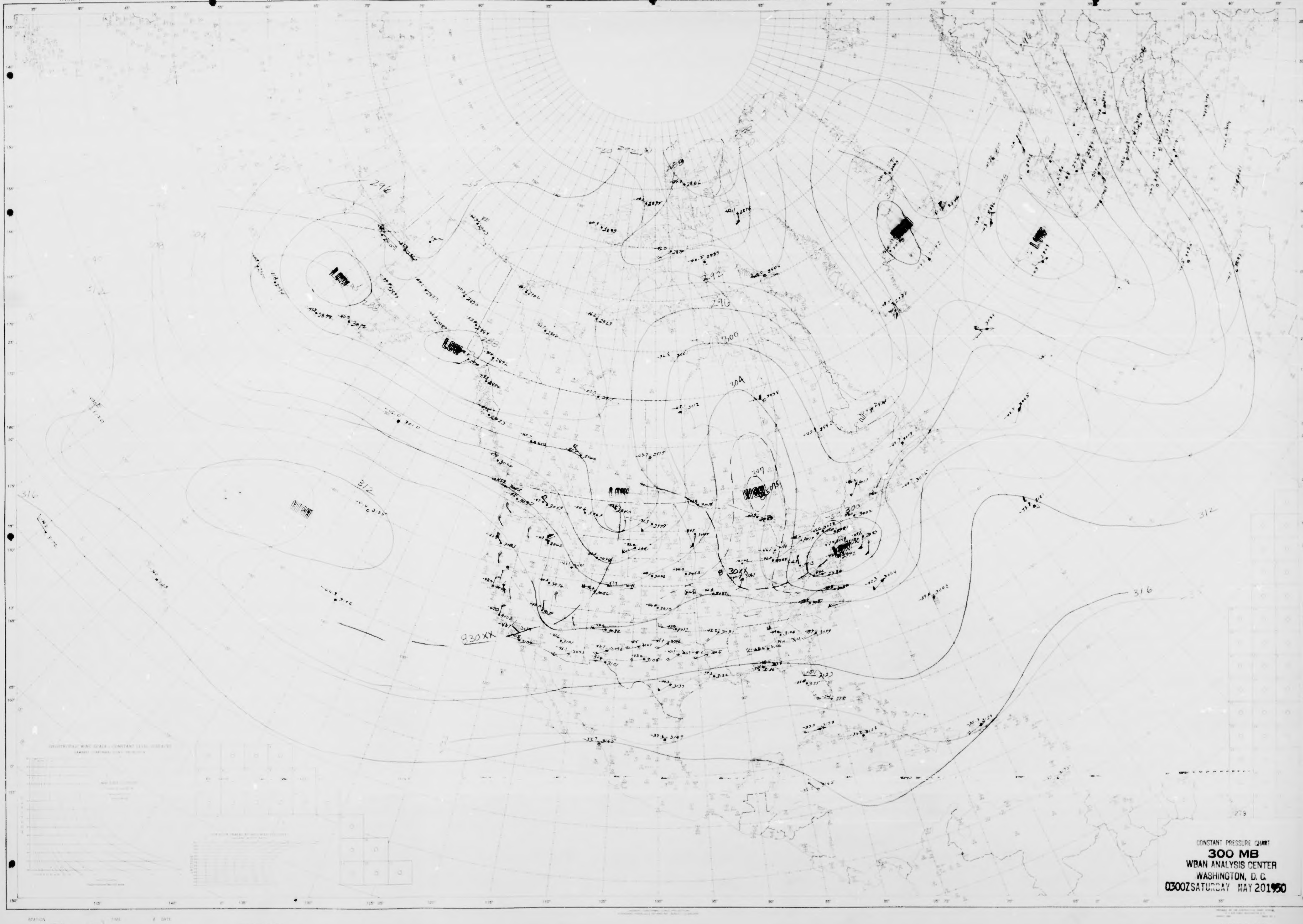
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY MAY 20 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY MAY 20 1950

STATION
ANALYST
TIME
UNIT
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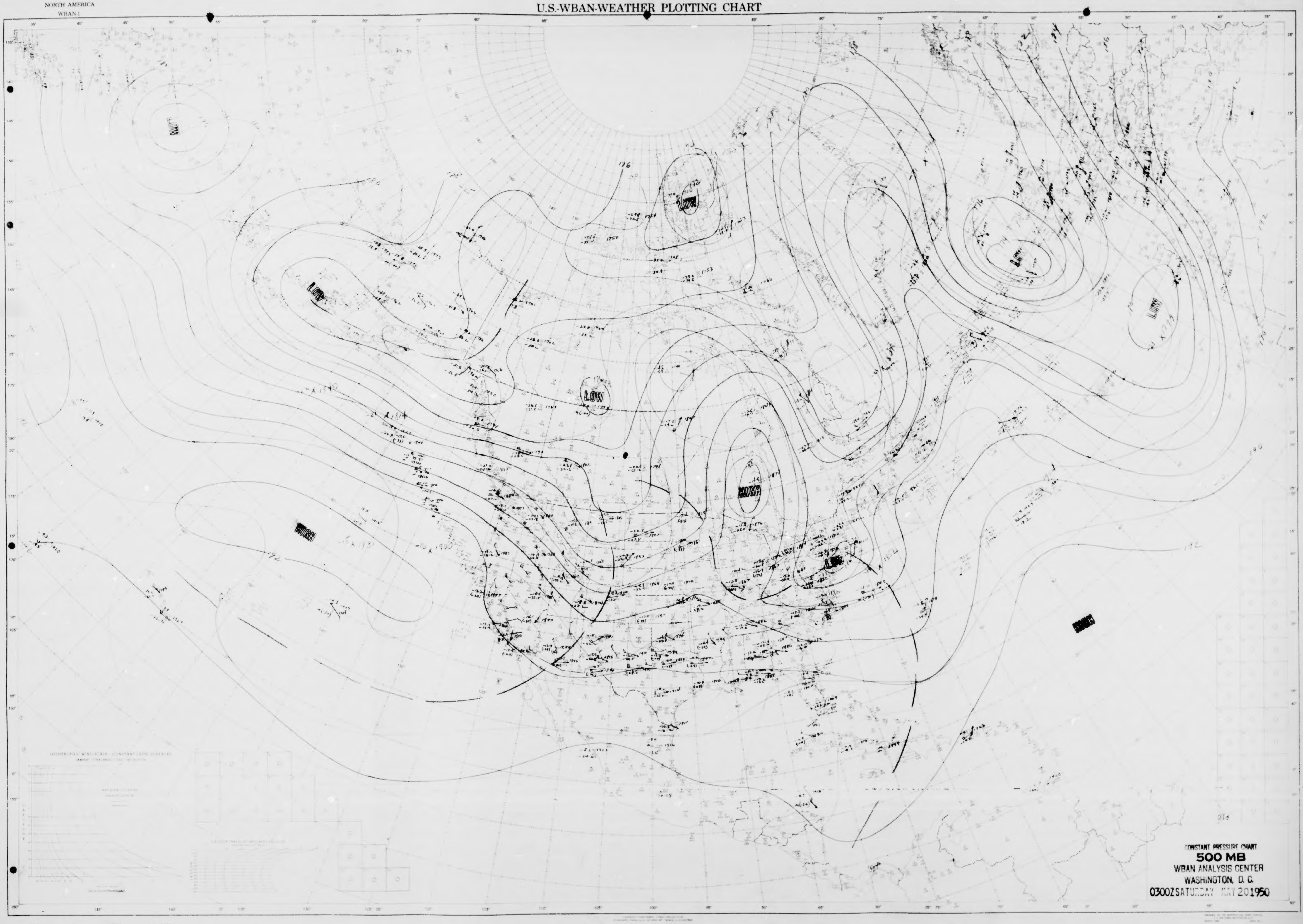
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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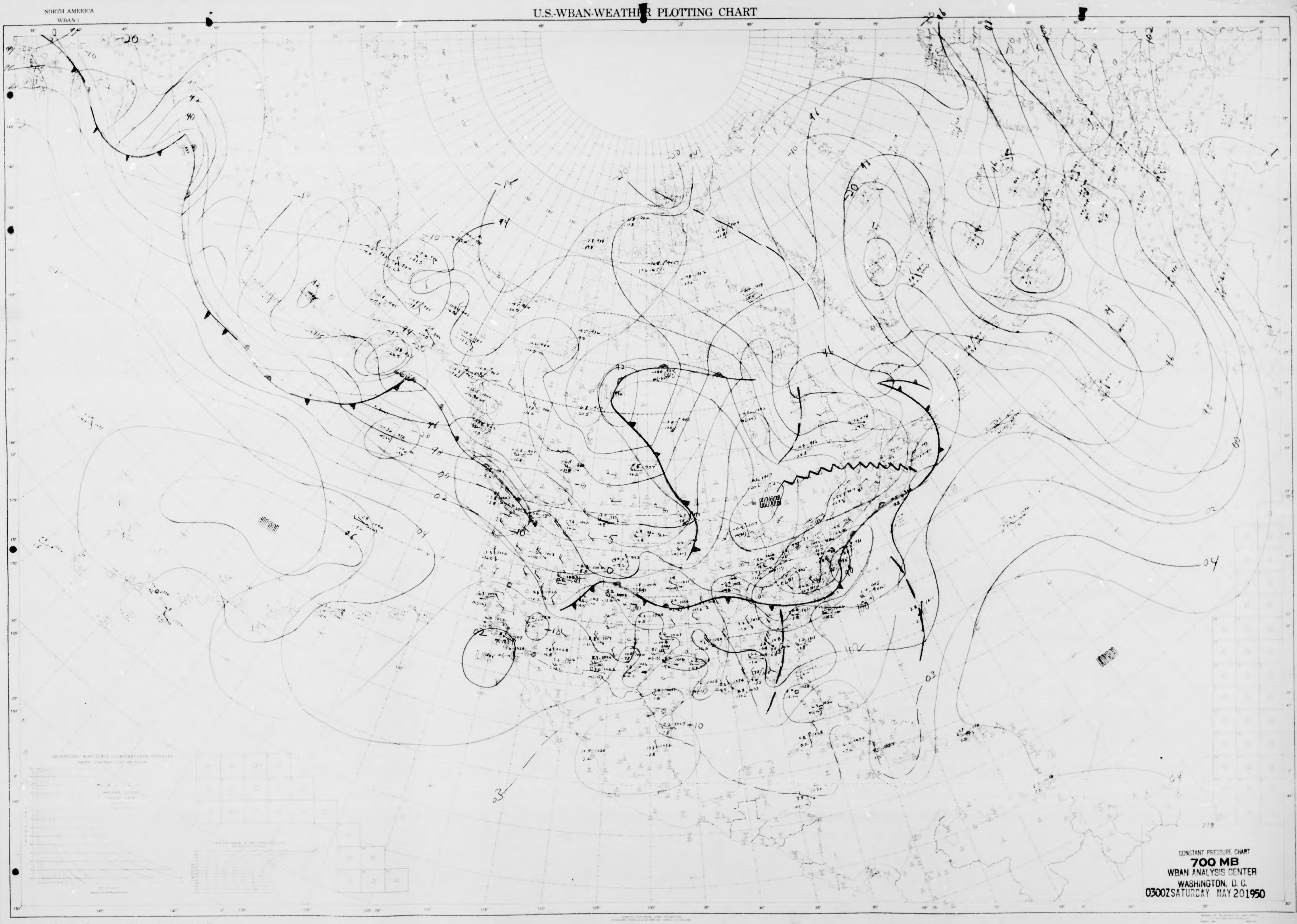
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY MAY 20 1950

STATION　　TIME　　Z DATE
ANALYST RRJ-CPS　　UNIT　　PLOTTED BY　　TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY MAY 20 1950

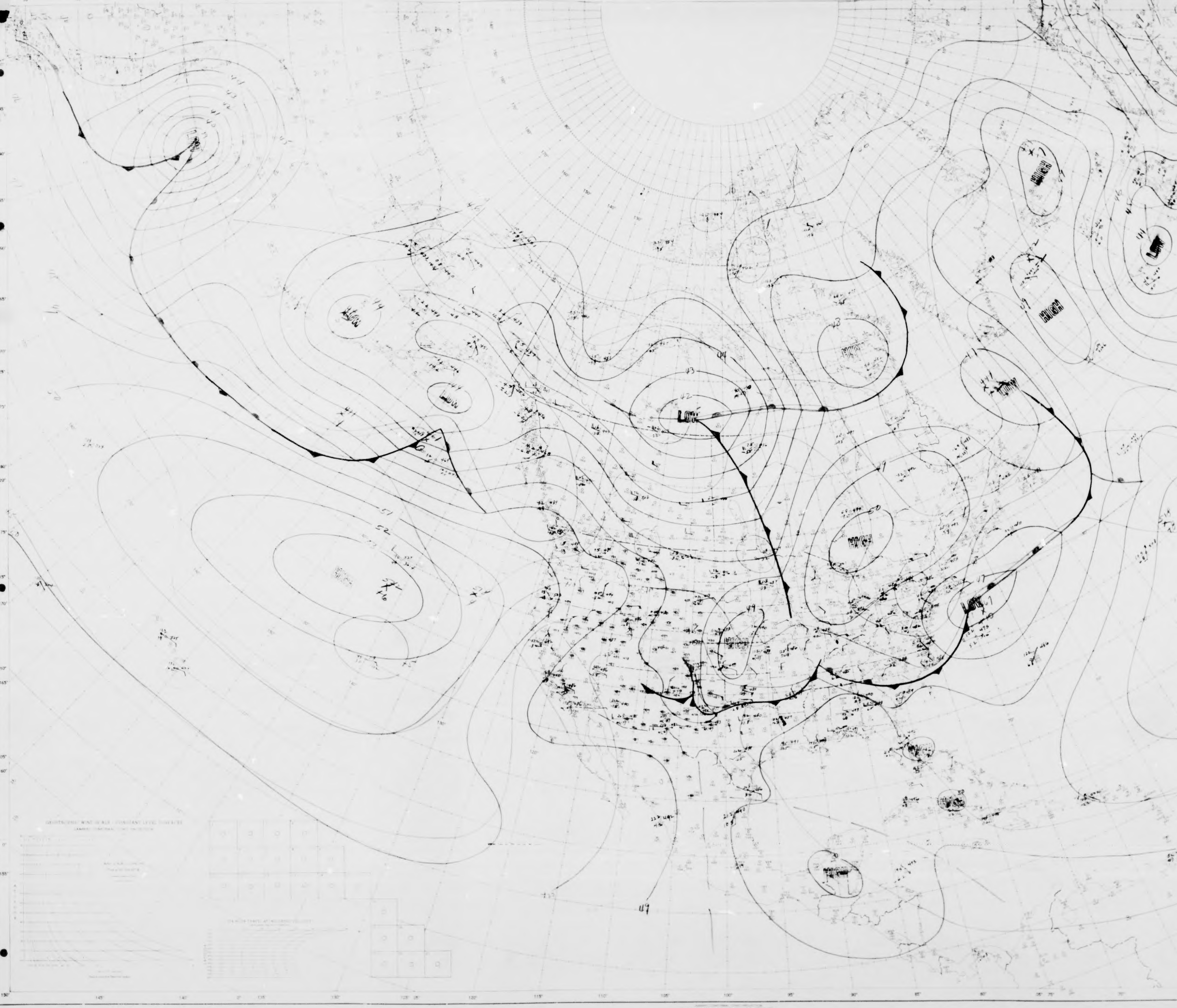
STATION Washington, D.C. TIME 0300 Z DATE May 20, 1950
ANALYST WJ. Q UNIT WBAN DC PLOTTED BY

700 MB
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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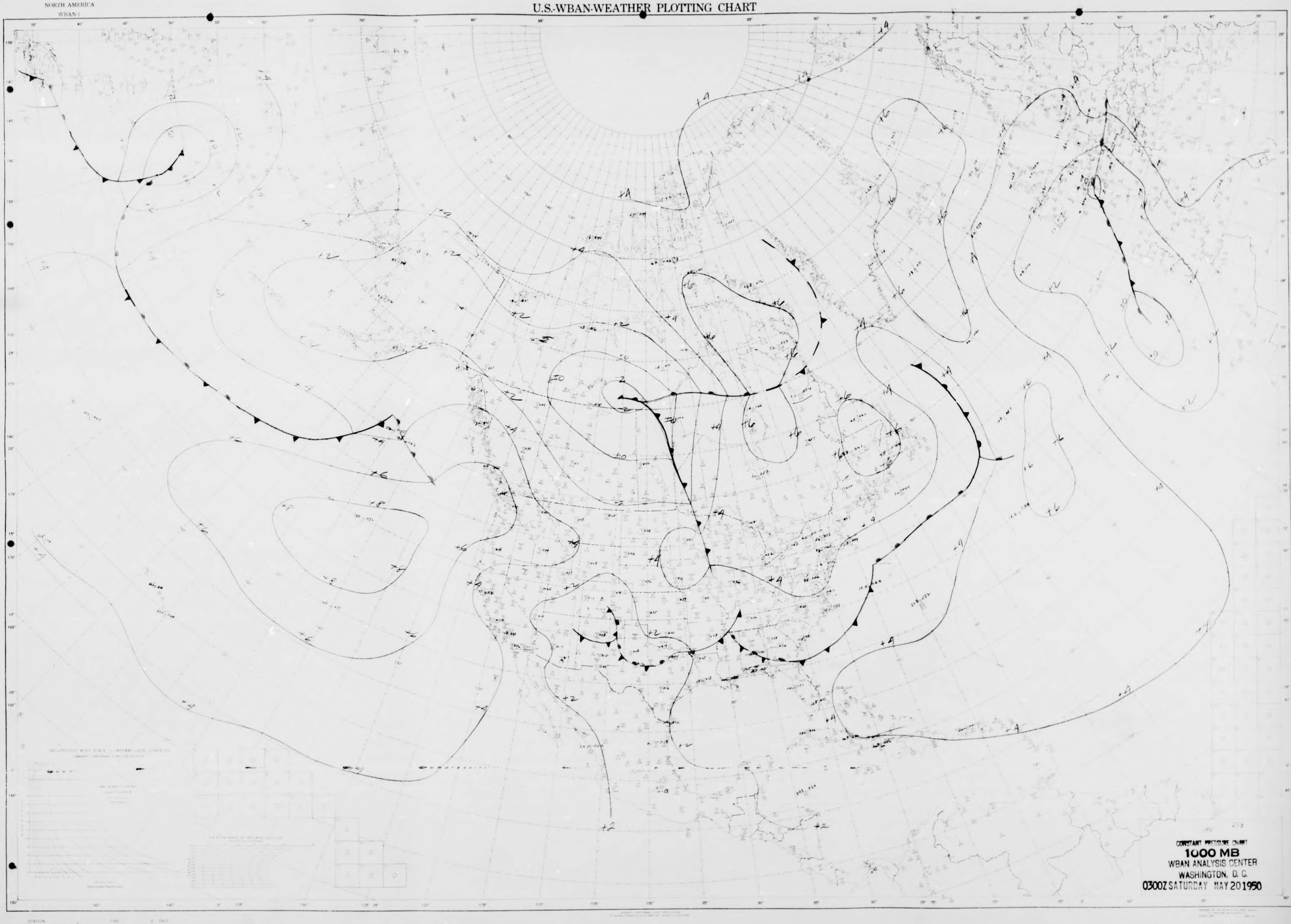
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY MAY 20 1950

STATION
TIME
DATE
ANALYST 253
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN 1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z SATURDAY MAY 20 1950

STATION
ANALYST
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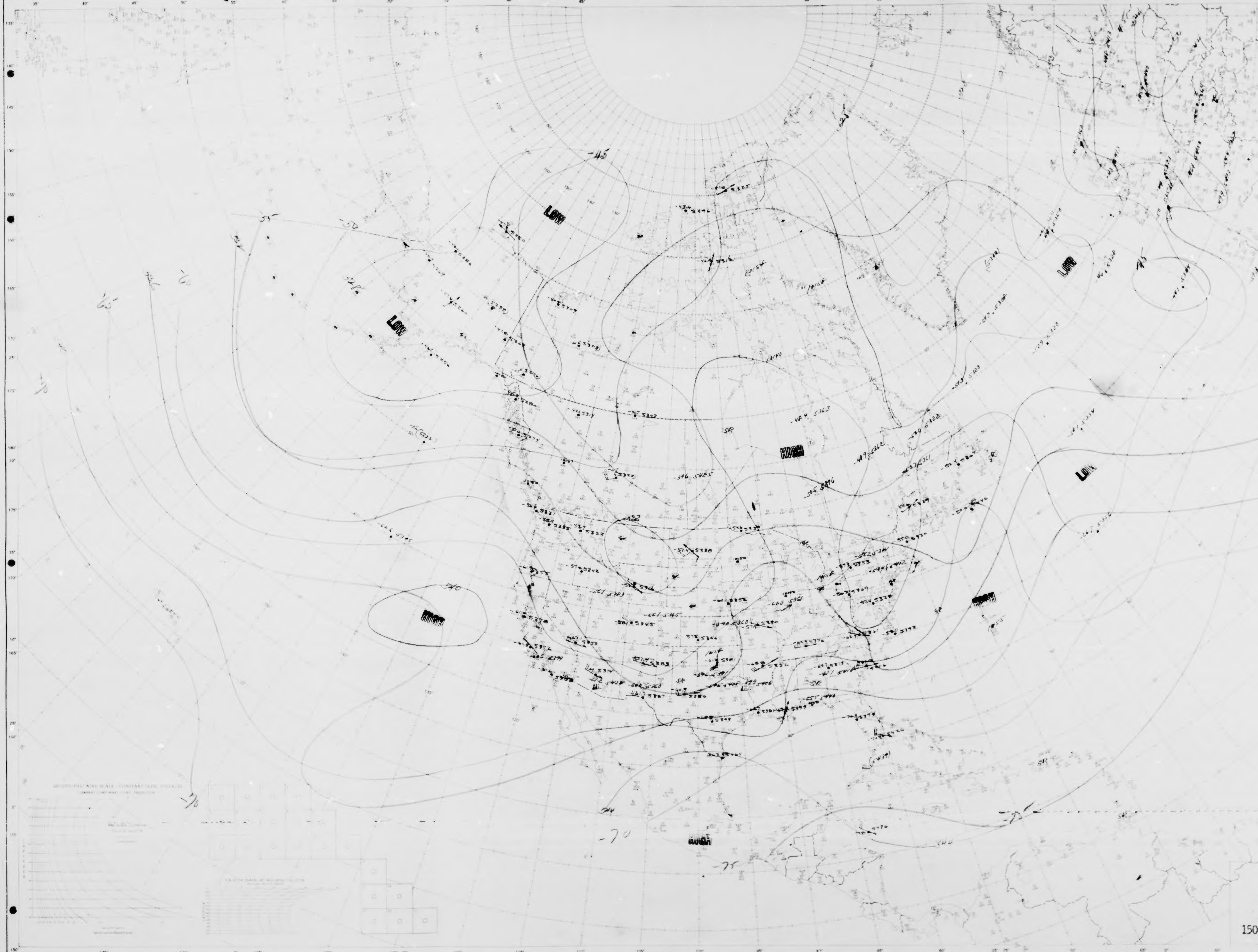
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 20 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
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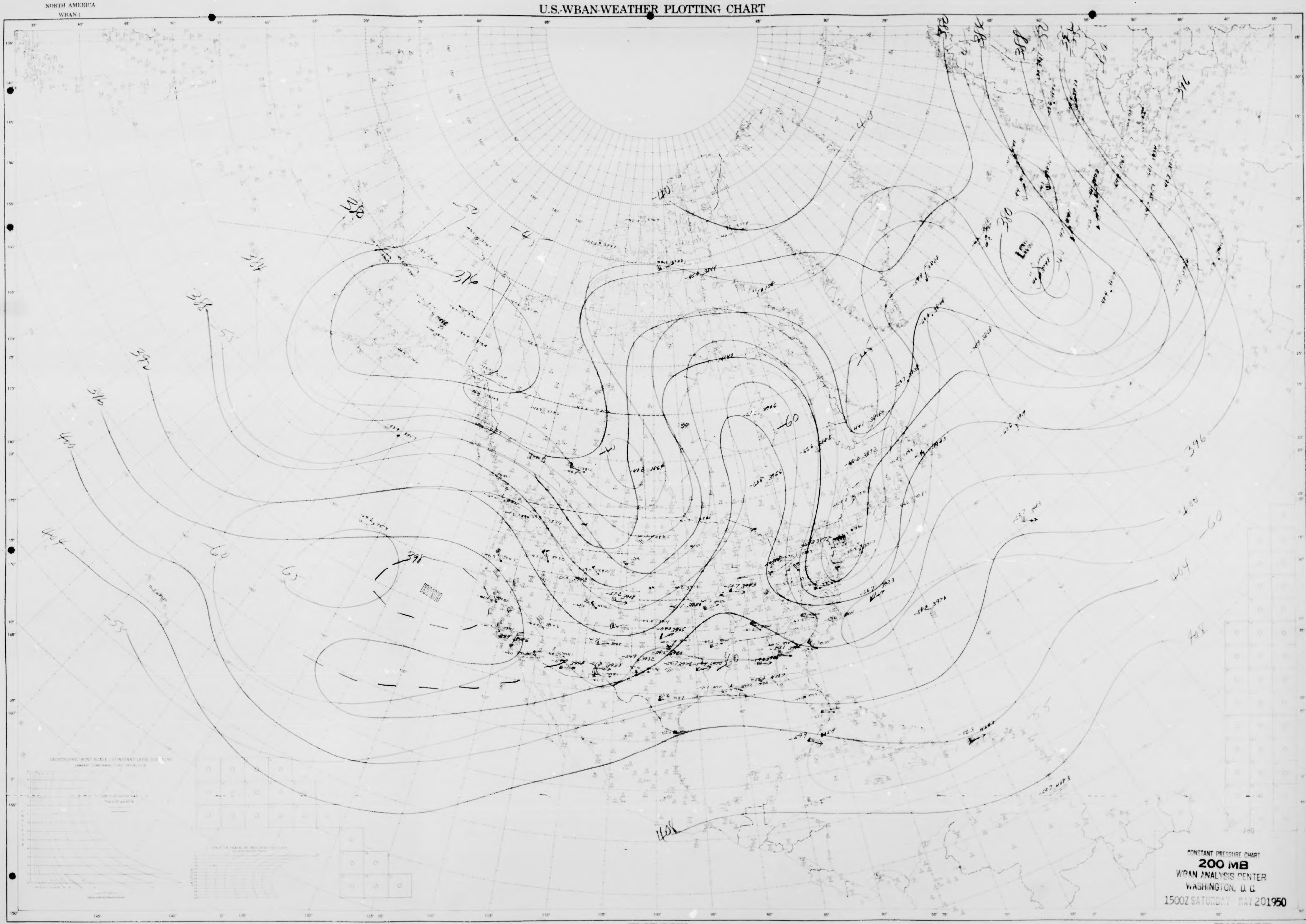
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 20 1950

STATION
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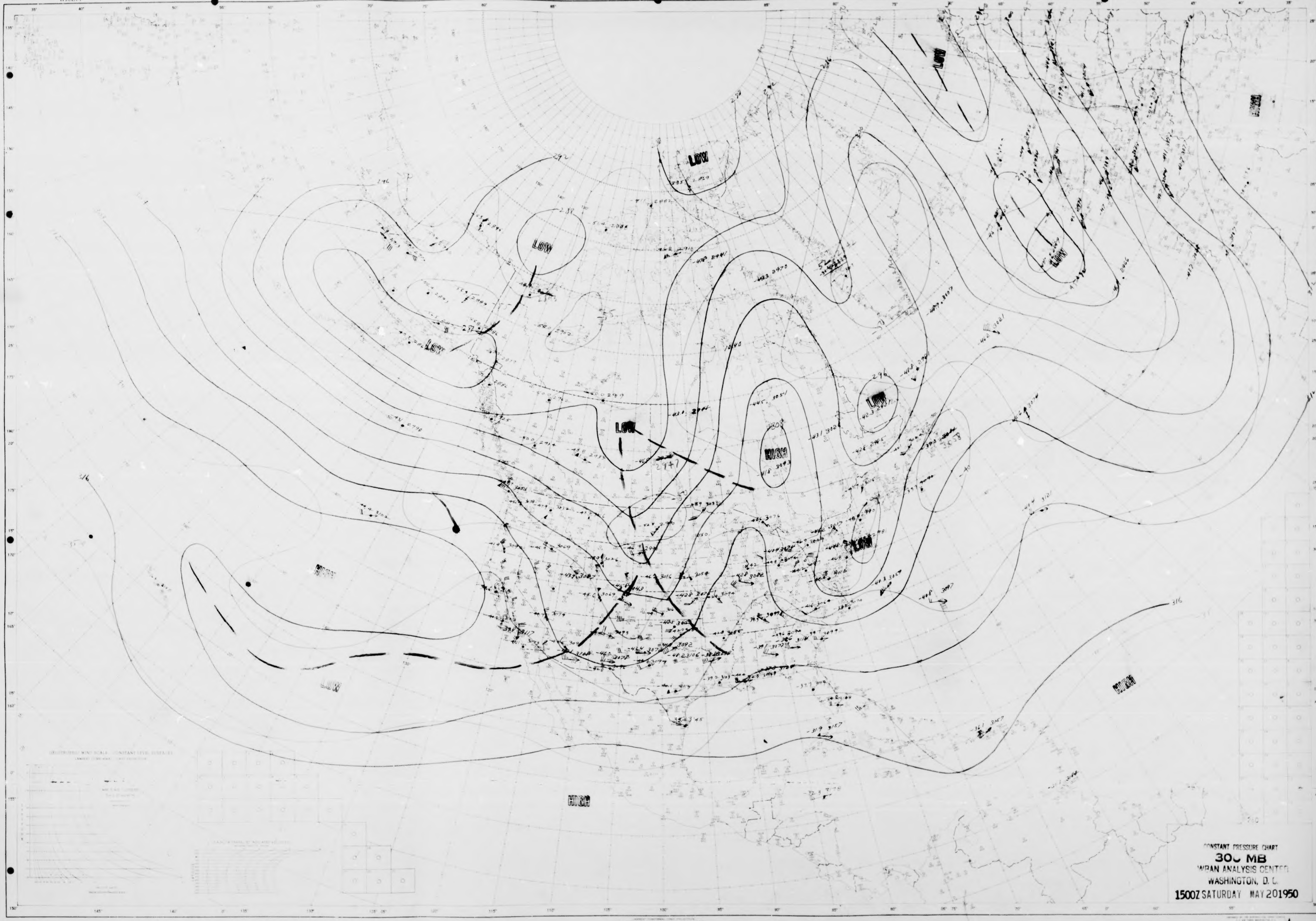
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 20 1950

STATION
ANALYST RAD
TIME
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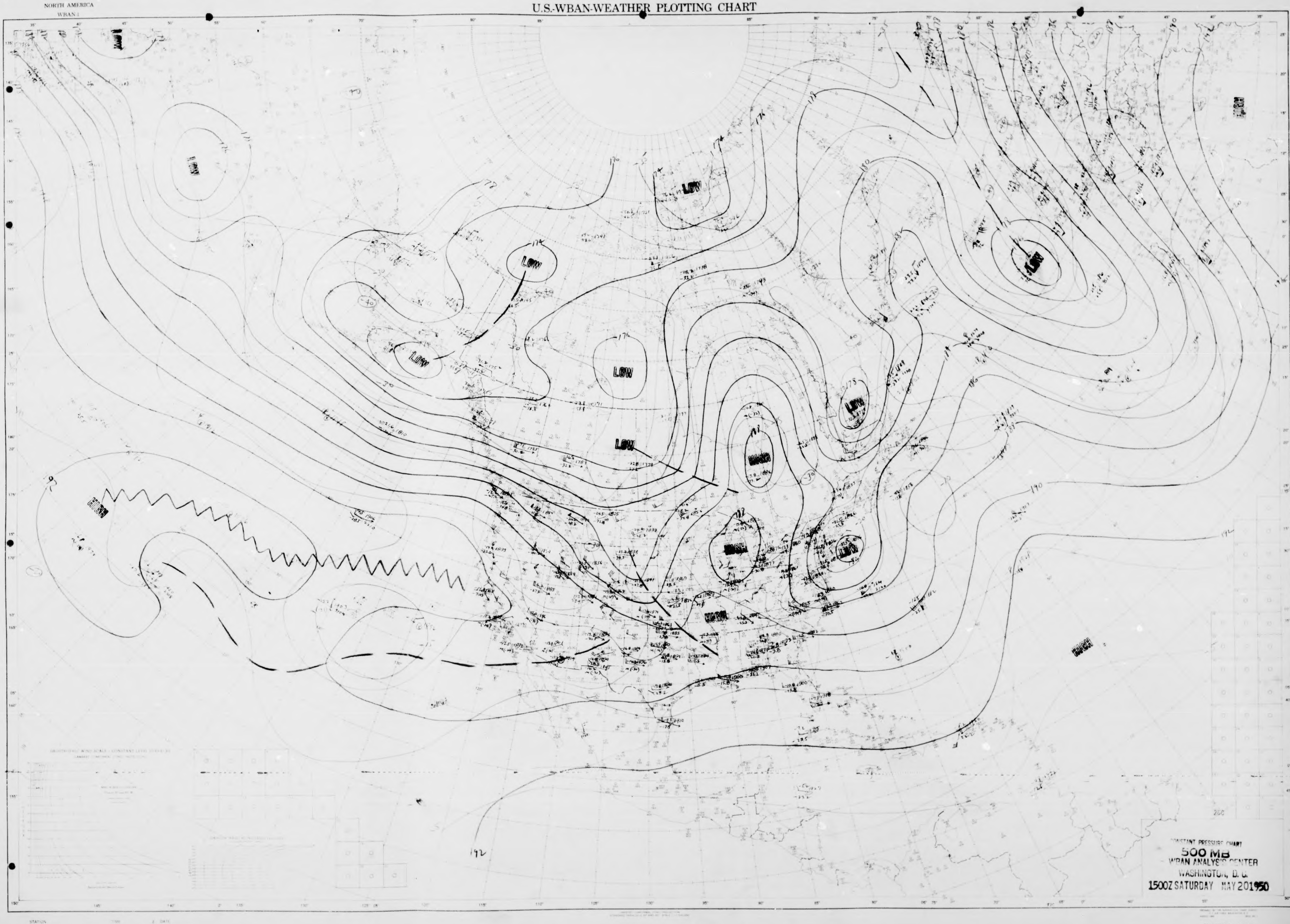
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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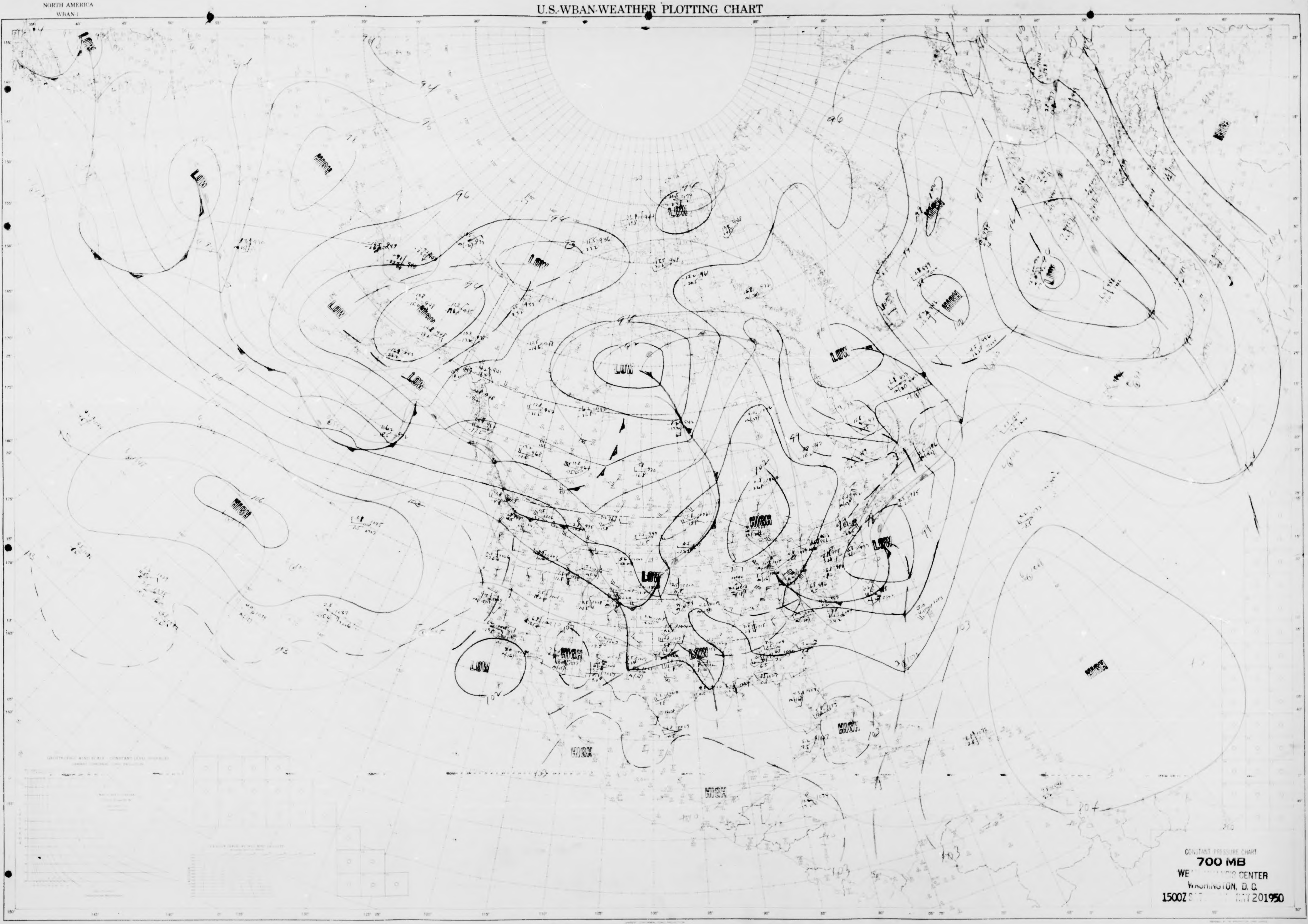
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 20 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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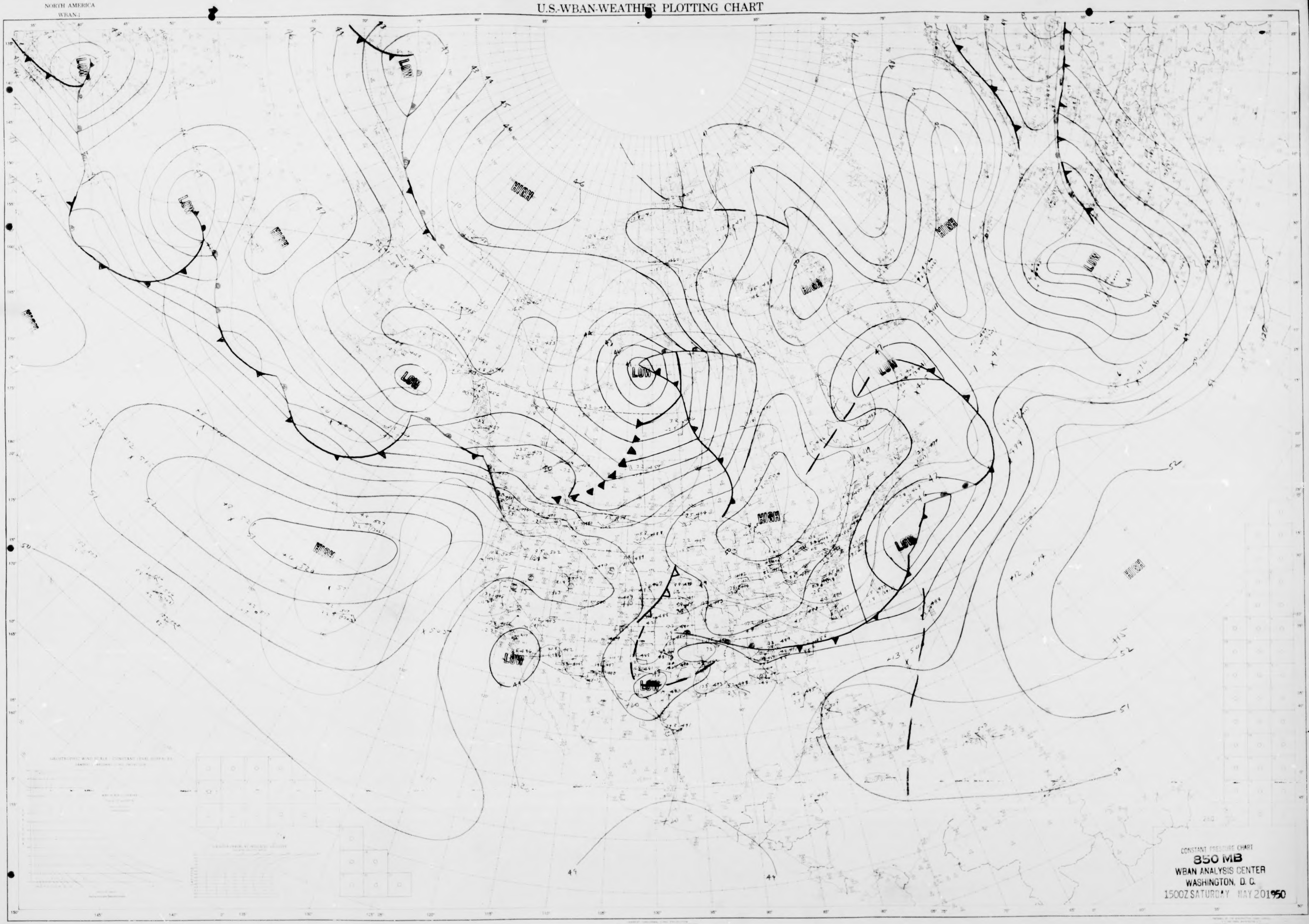
CONSTANT PRESSURE CHART
700 MB
WE[illegible]IS CENTER
WASHINGTON, D. C.
1500Z S[illegible] MAY 20 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 20 1950

STATION
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DATE
ANALYST RAP
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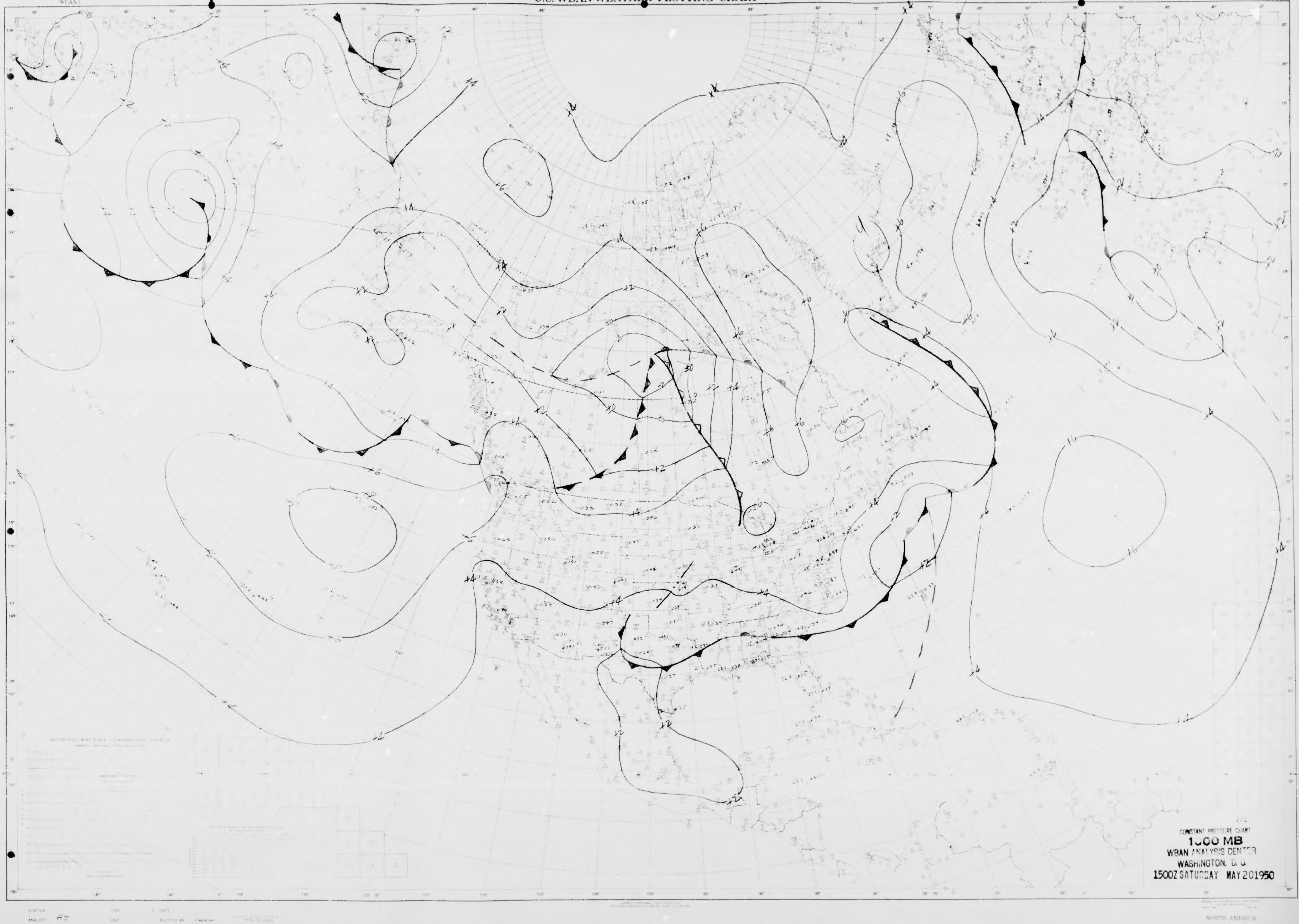
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

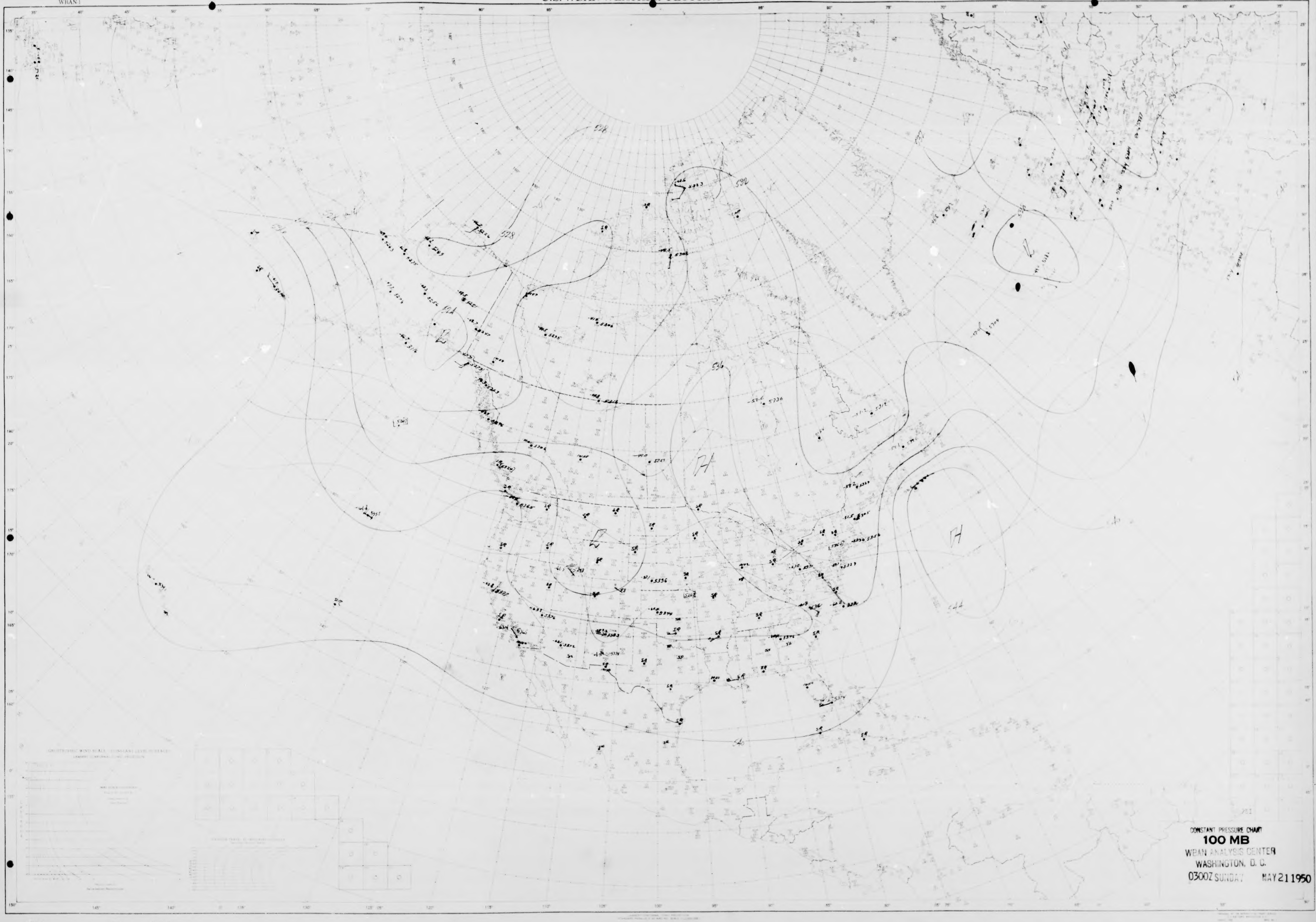


CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 20 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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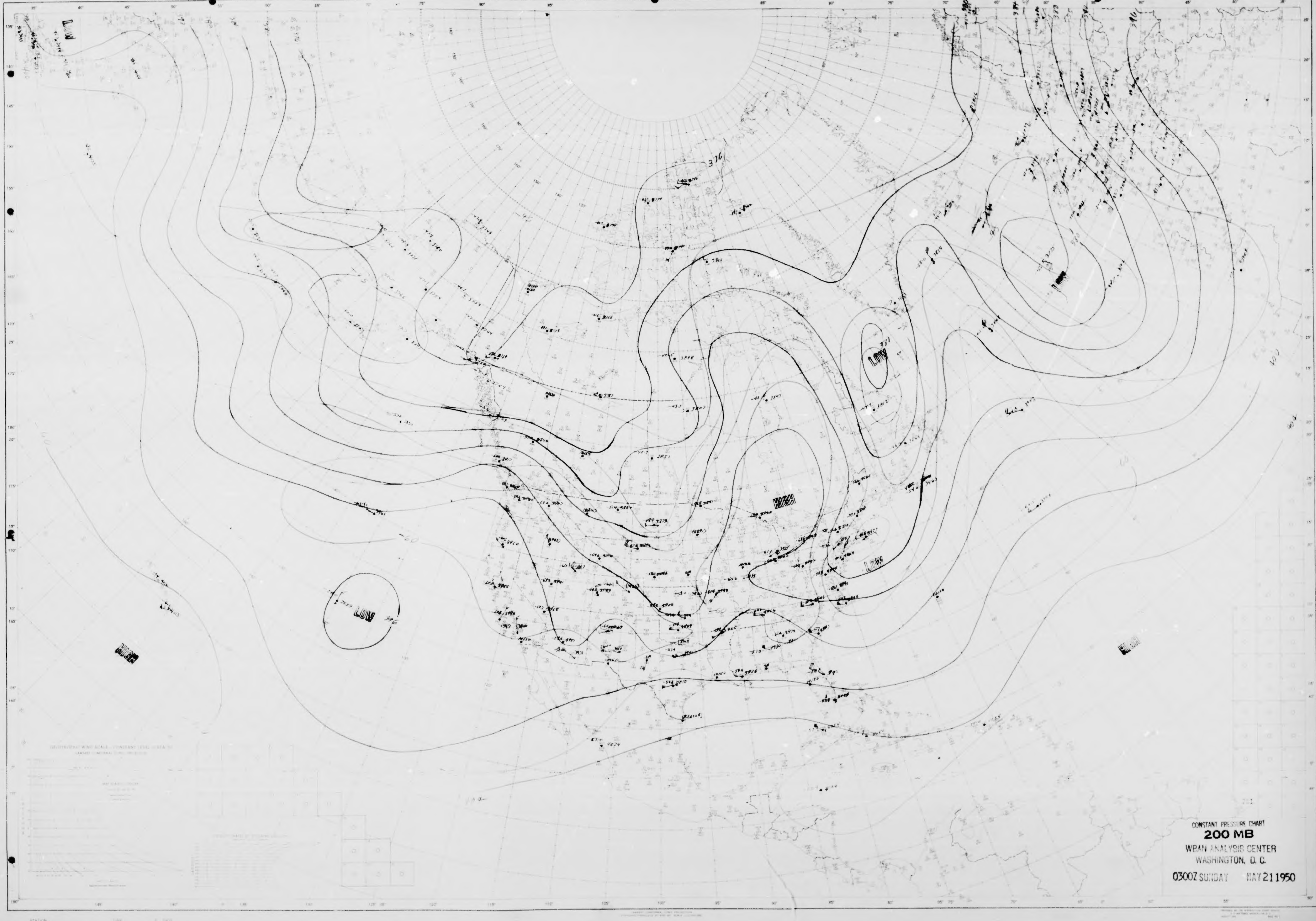
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 21 1950

STATION
ANALYST
PLOTTED BY

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z SUNDAY MAY 21 1950

NORTH AMERICA
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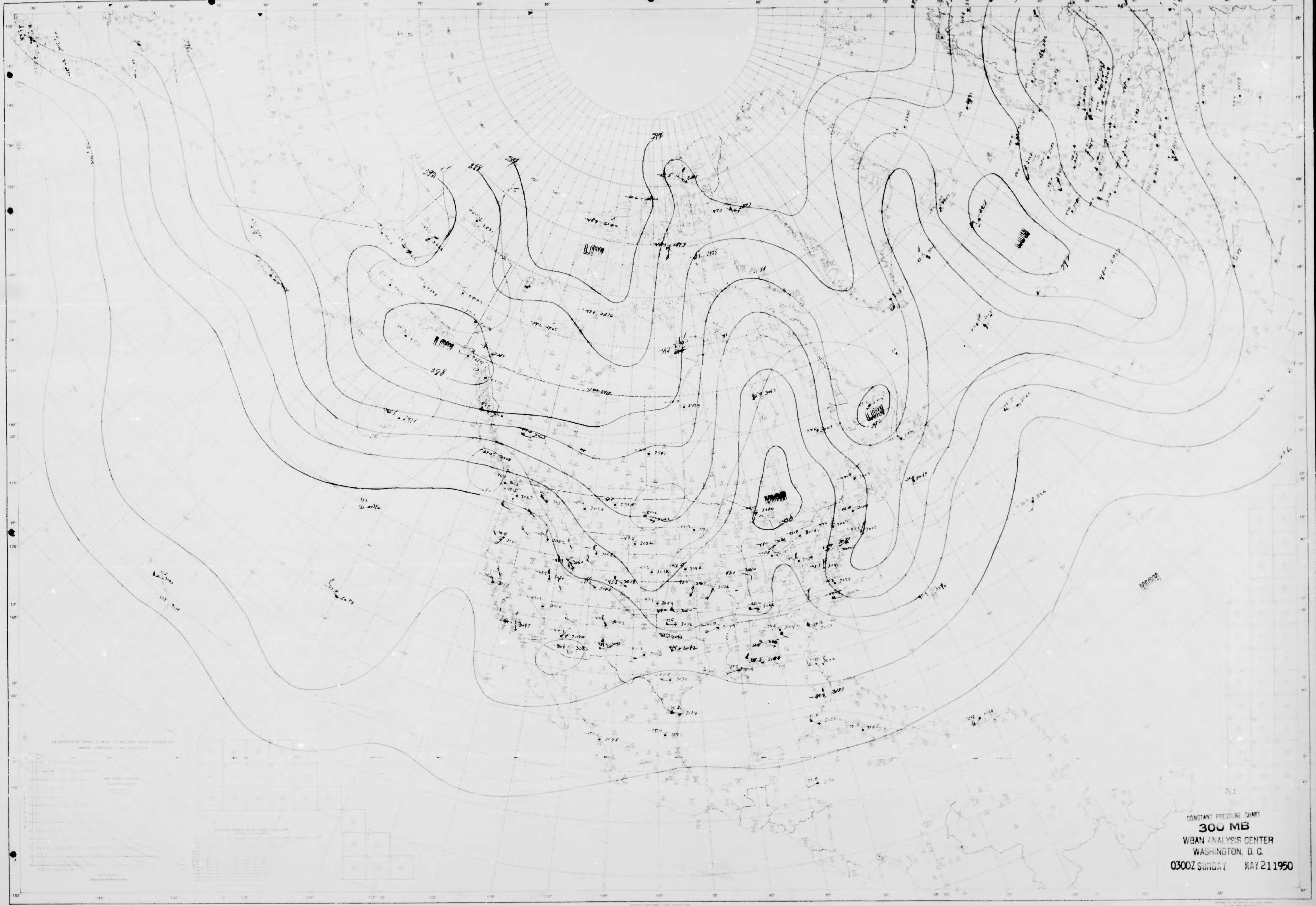
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 21 1950

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NORTH AMERICA
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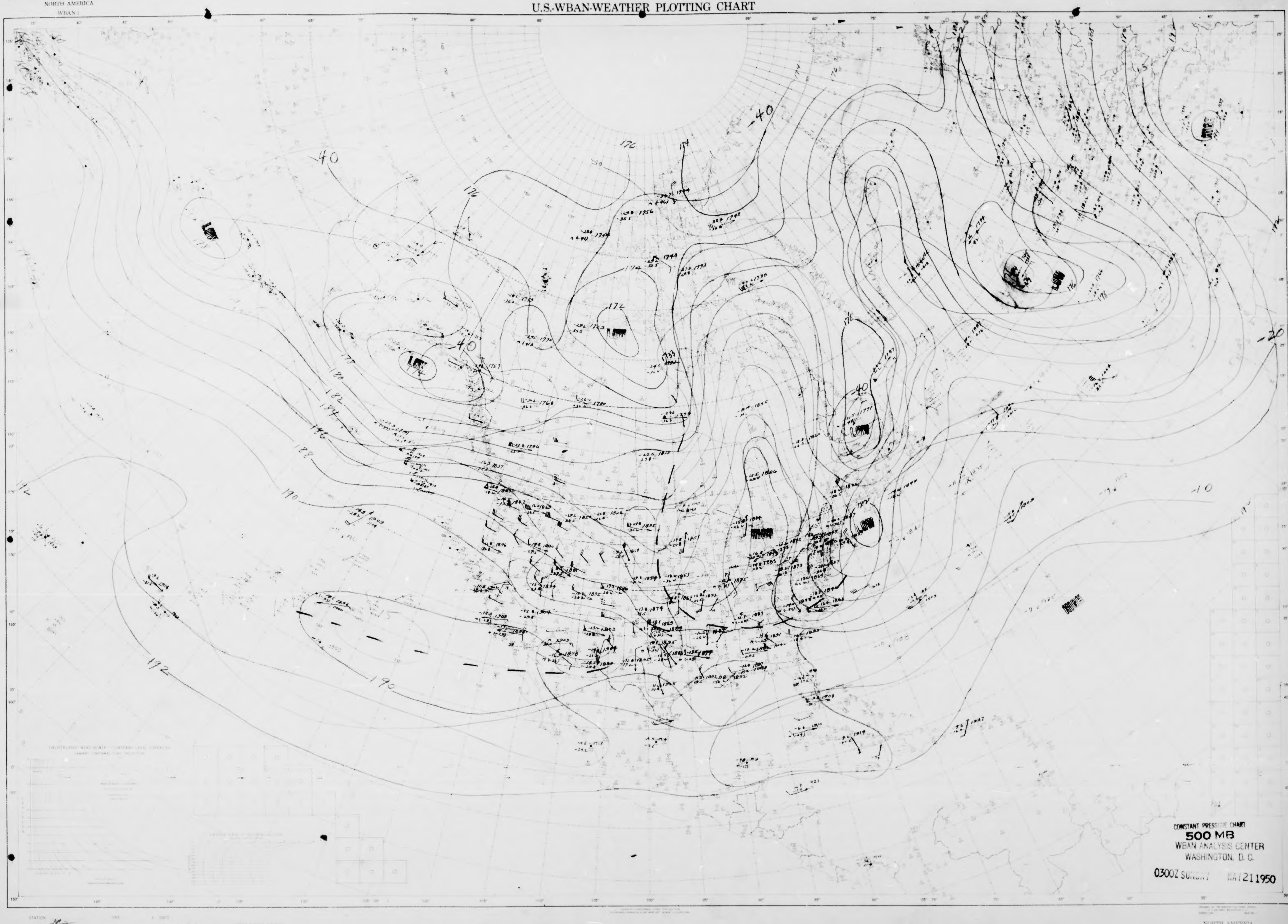
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z SUNDAY MAY 21 1950

NORTH AMERICA
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NORTH AMERICA
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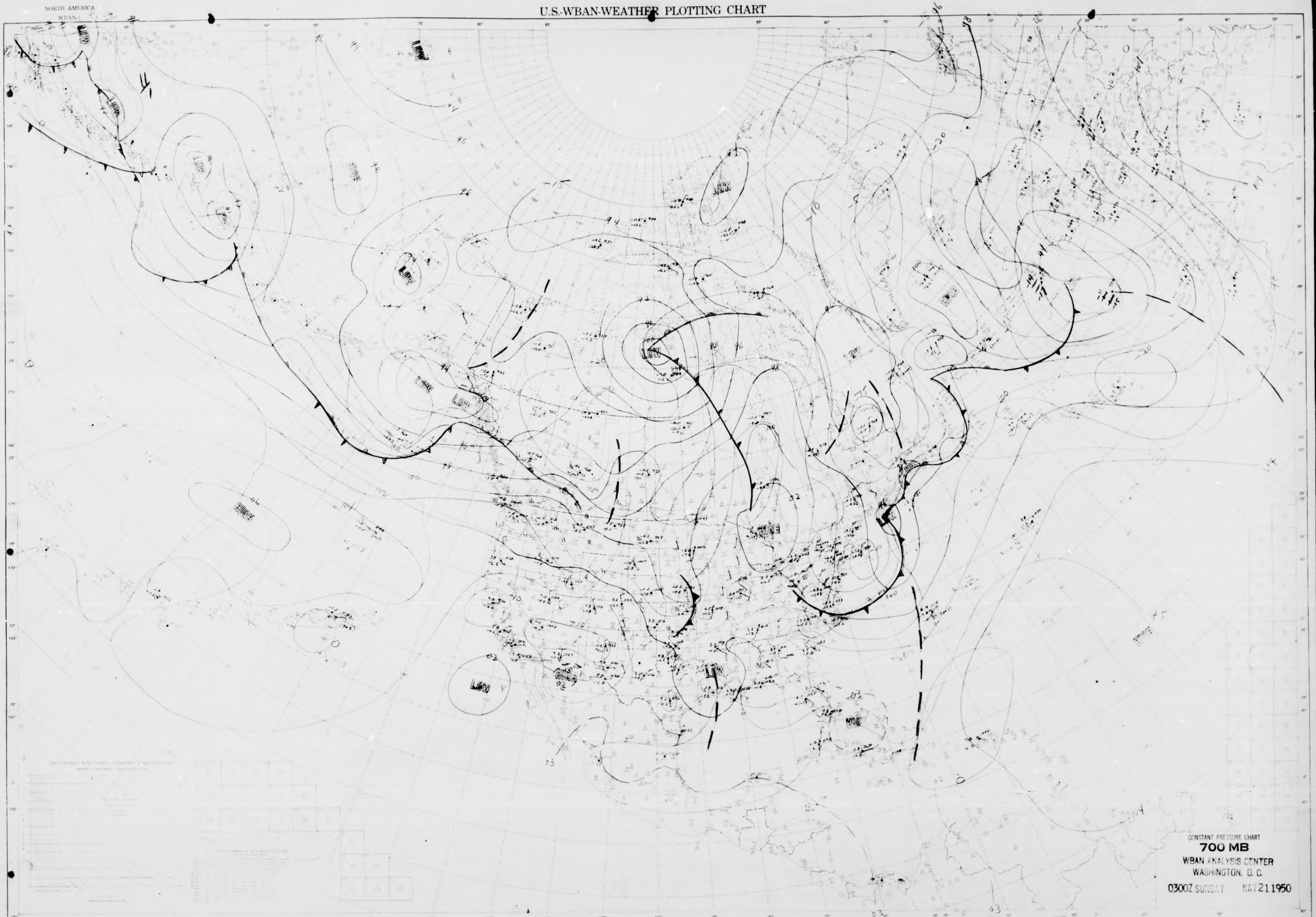
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 21 1950

STATION TIME DATE
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NORTH AMERICA
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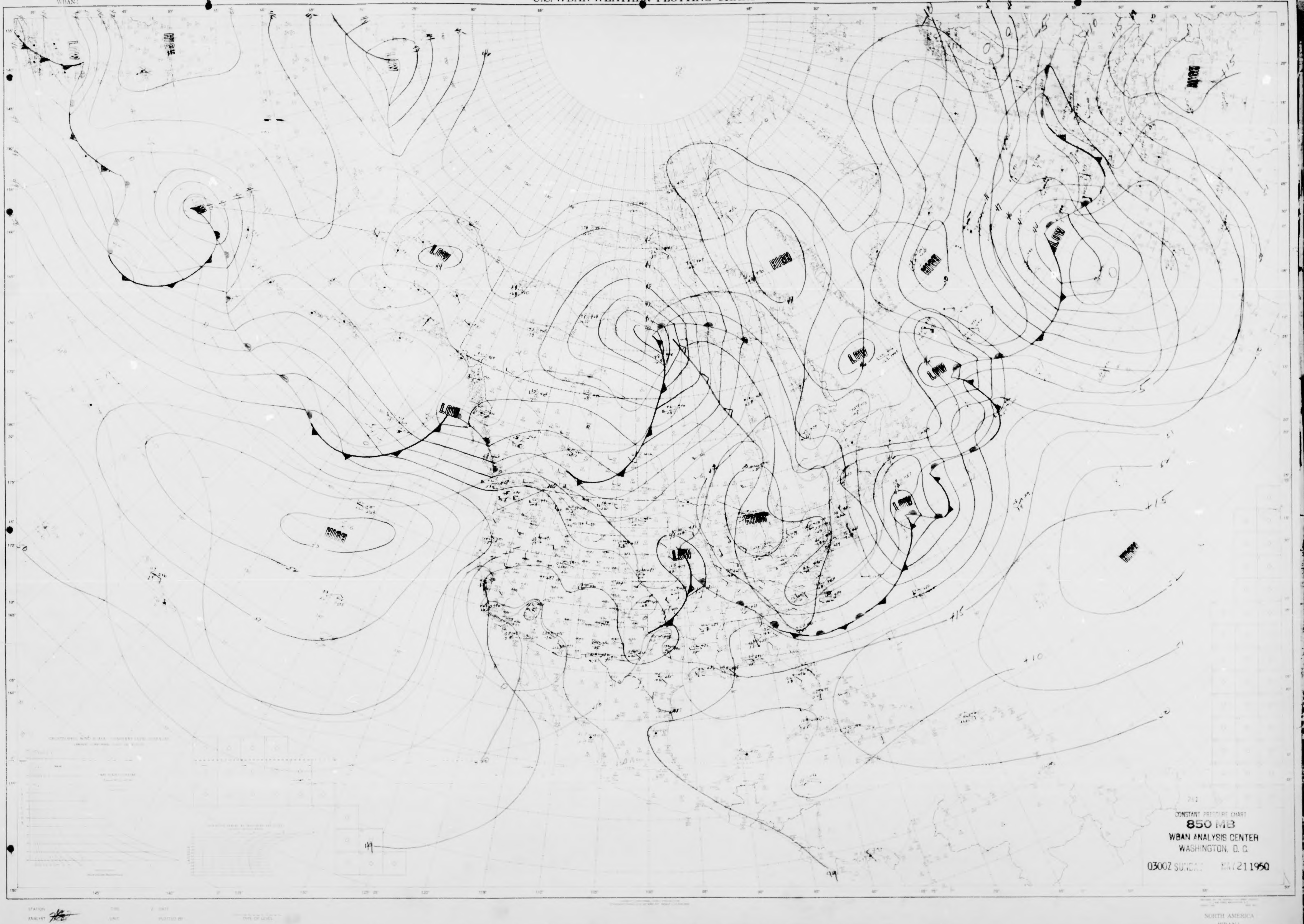
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z SUNDAY MAY 21 1950

STATION
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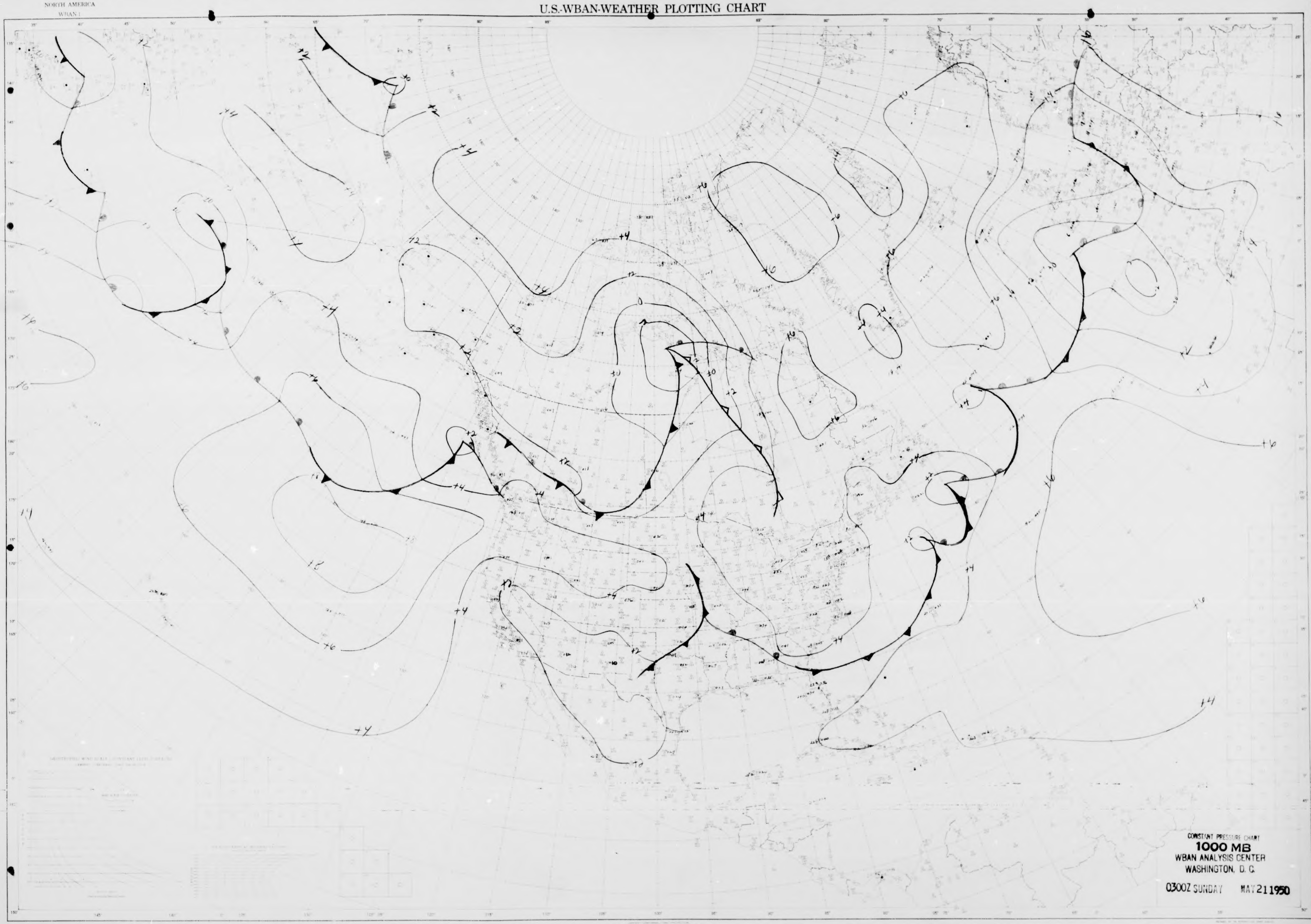
TIME
UNIT
DATE
PLOTTED BY

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z SUNDAY MAY 21 1950

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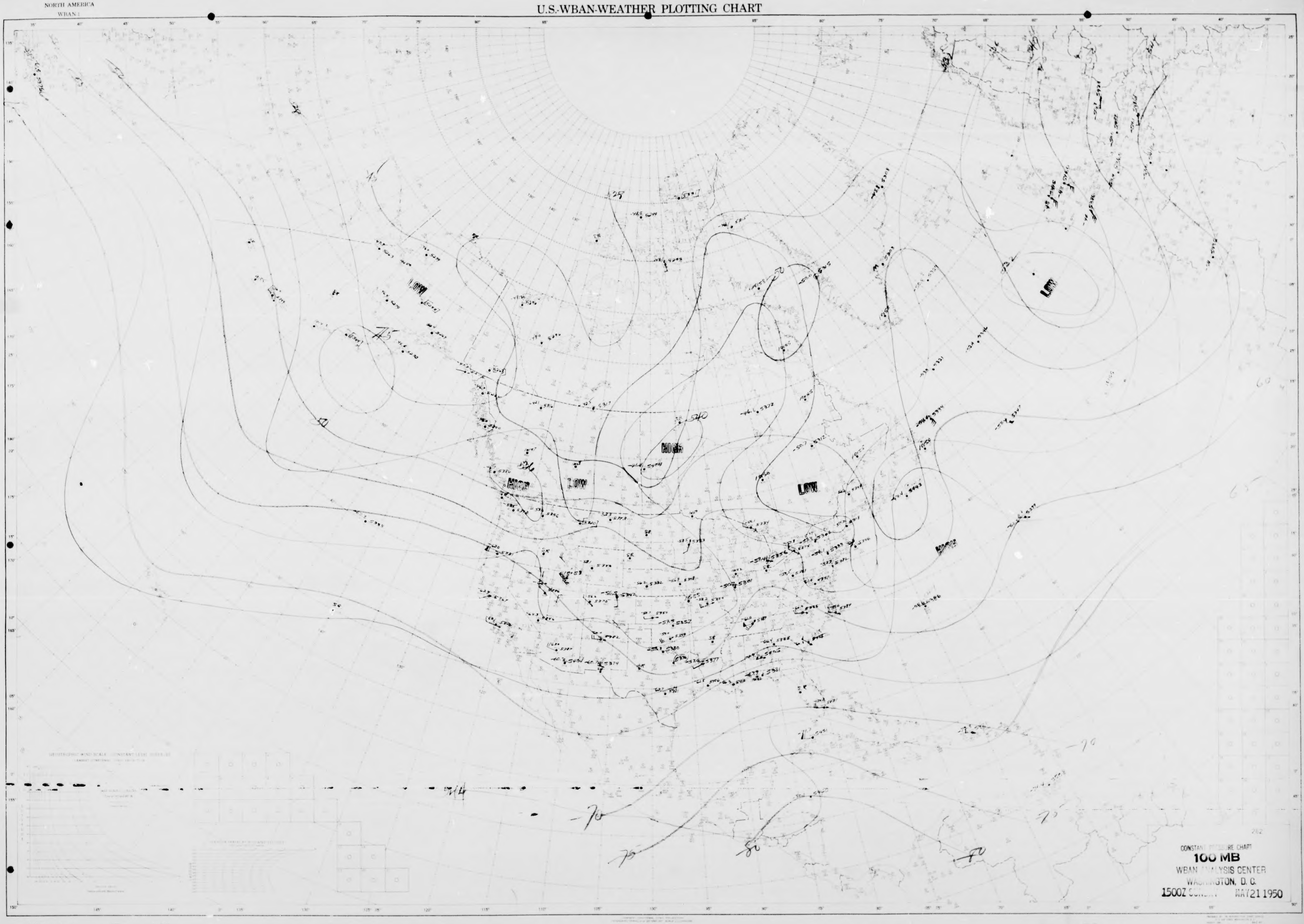
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 21 1950

STATION
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PLOTTED BY
TYPE OF LEVEL

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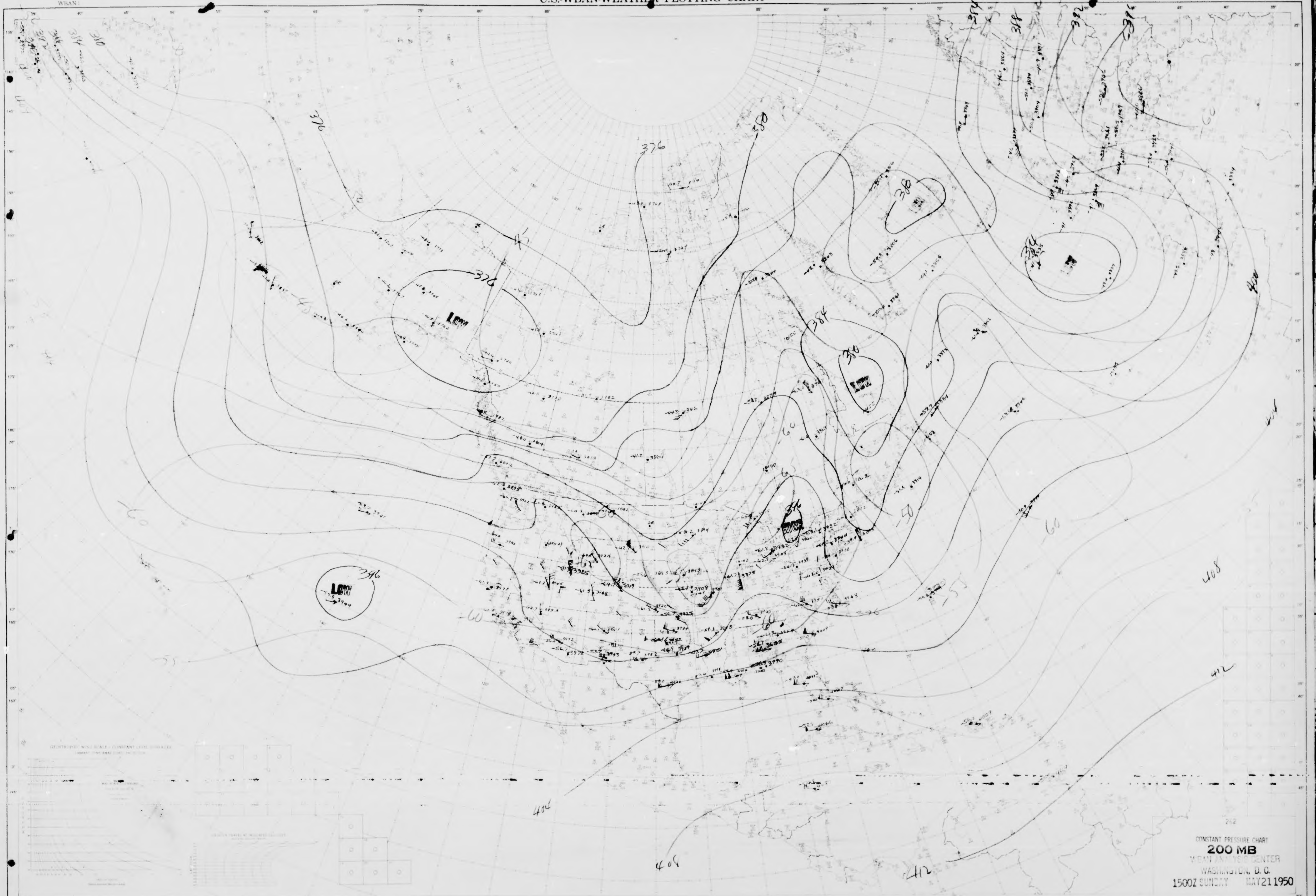
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 21 1950

STATION
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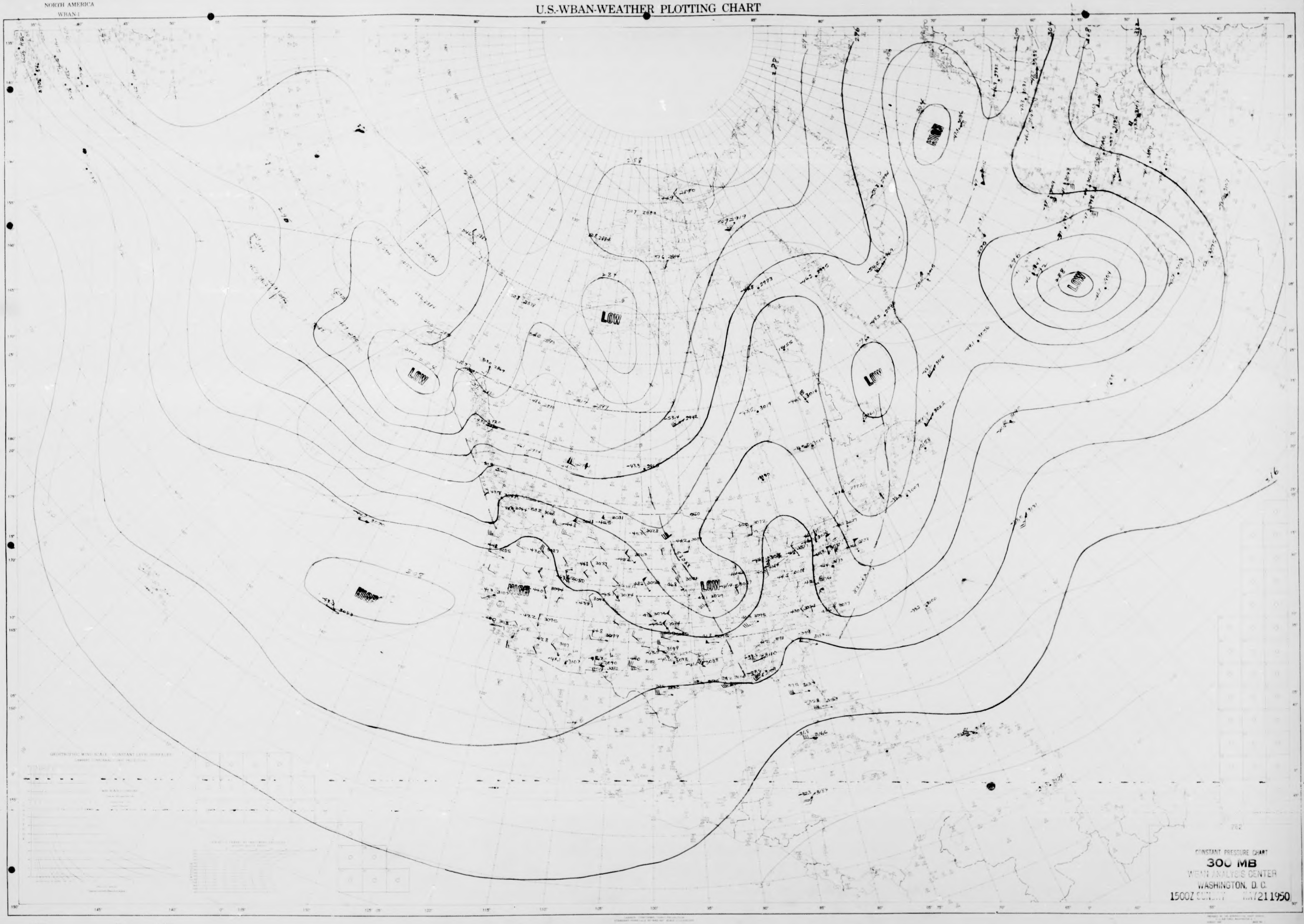
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 21 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

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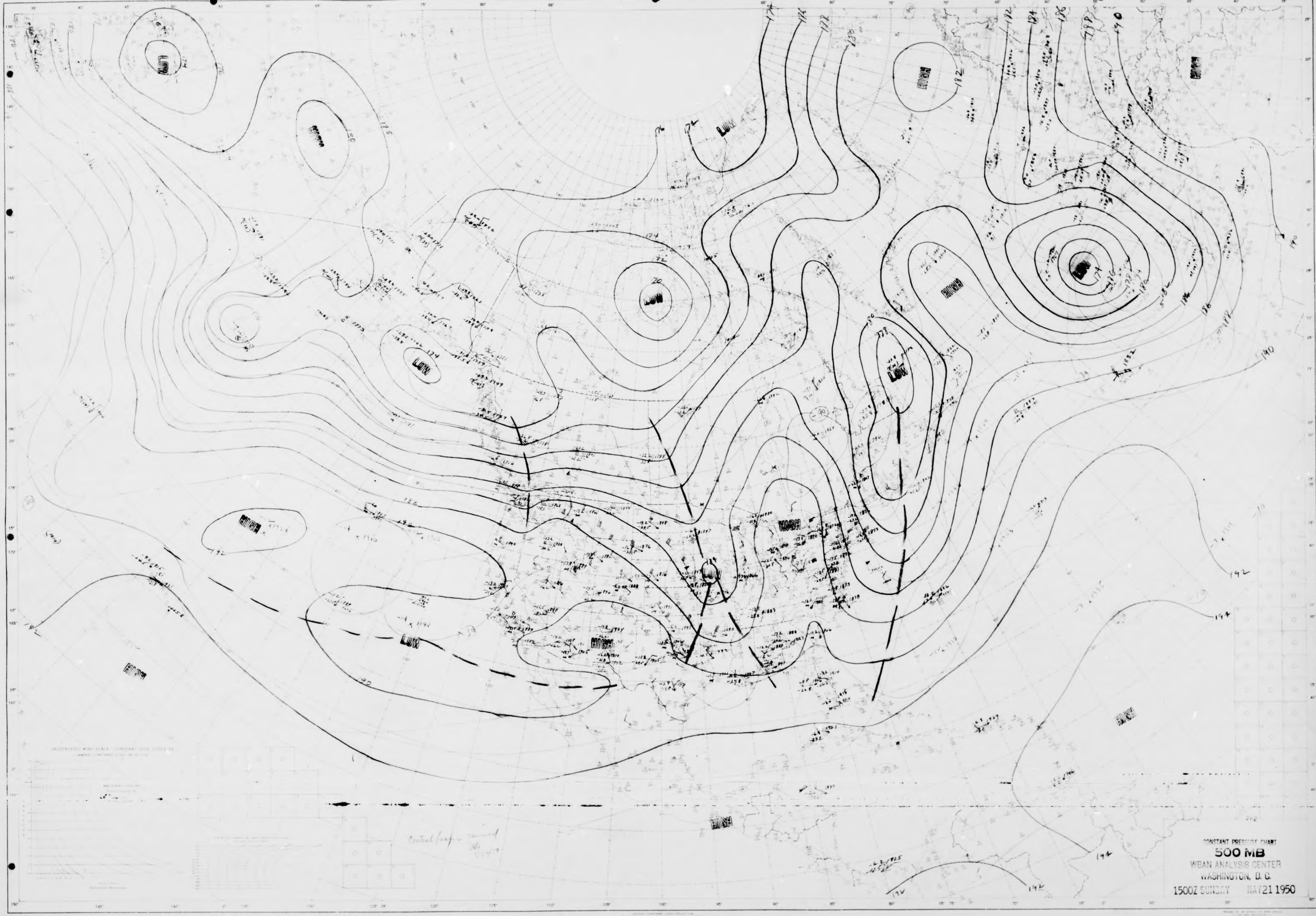
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 21 1950

STATION TIME Z DATE
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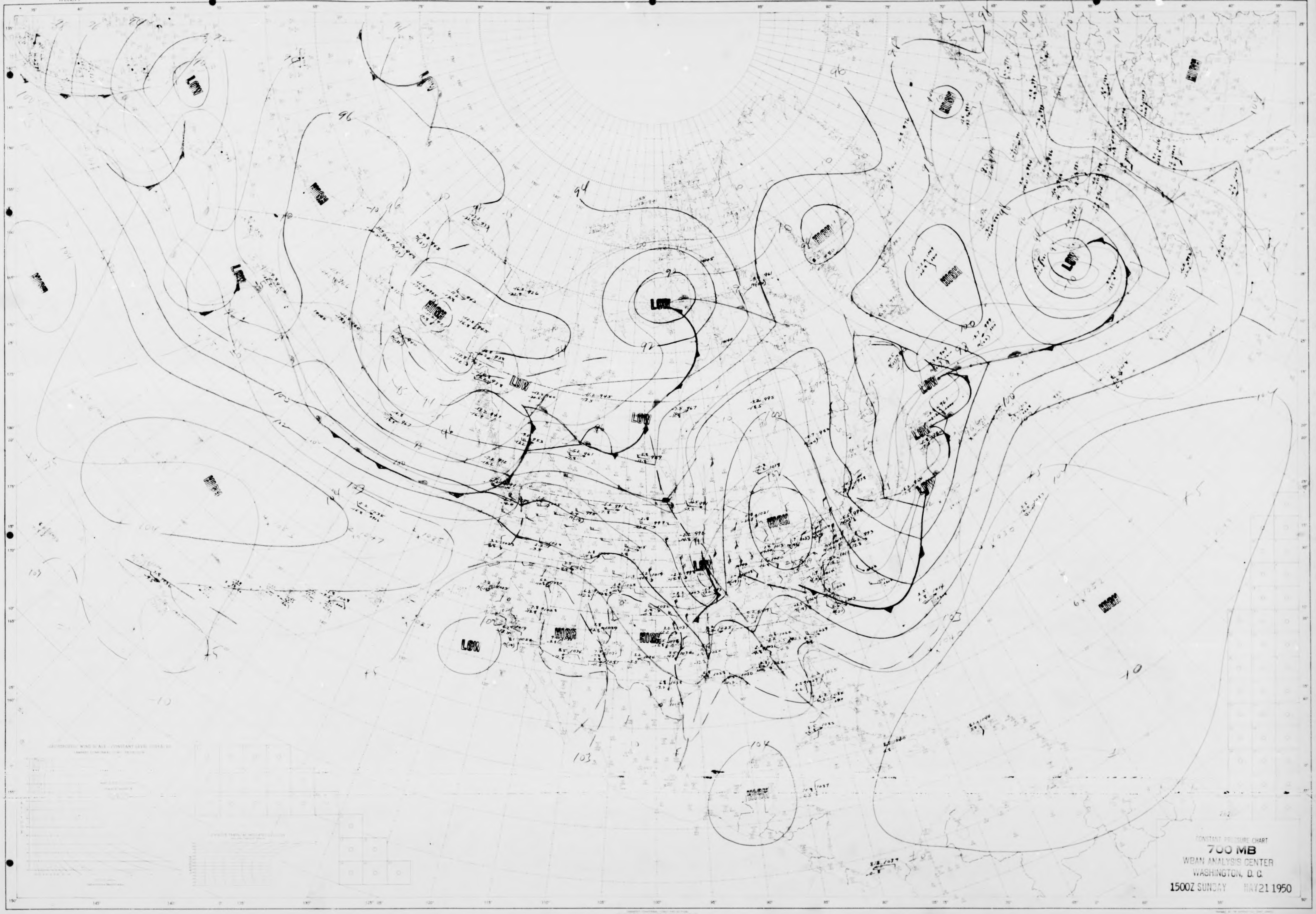
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 21 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY Stan Pope TYPE OF LEVEL

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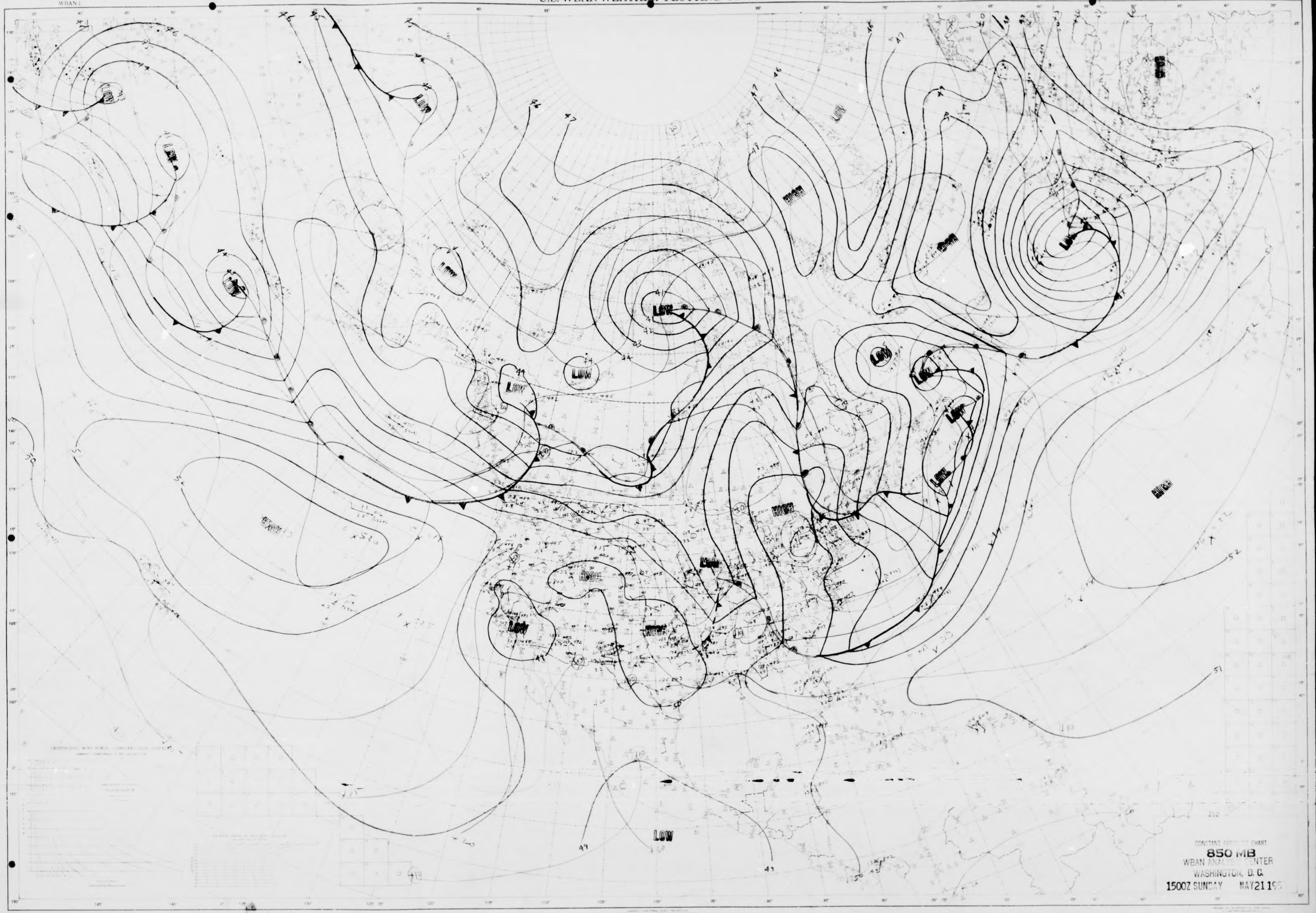
U.S.-WBAN-WEATHER PLOTTING CHART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WASHINGTON, D. C.
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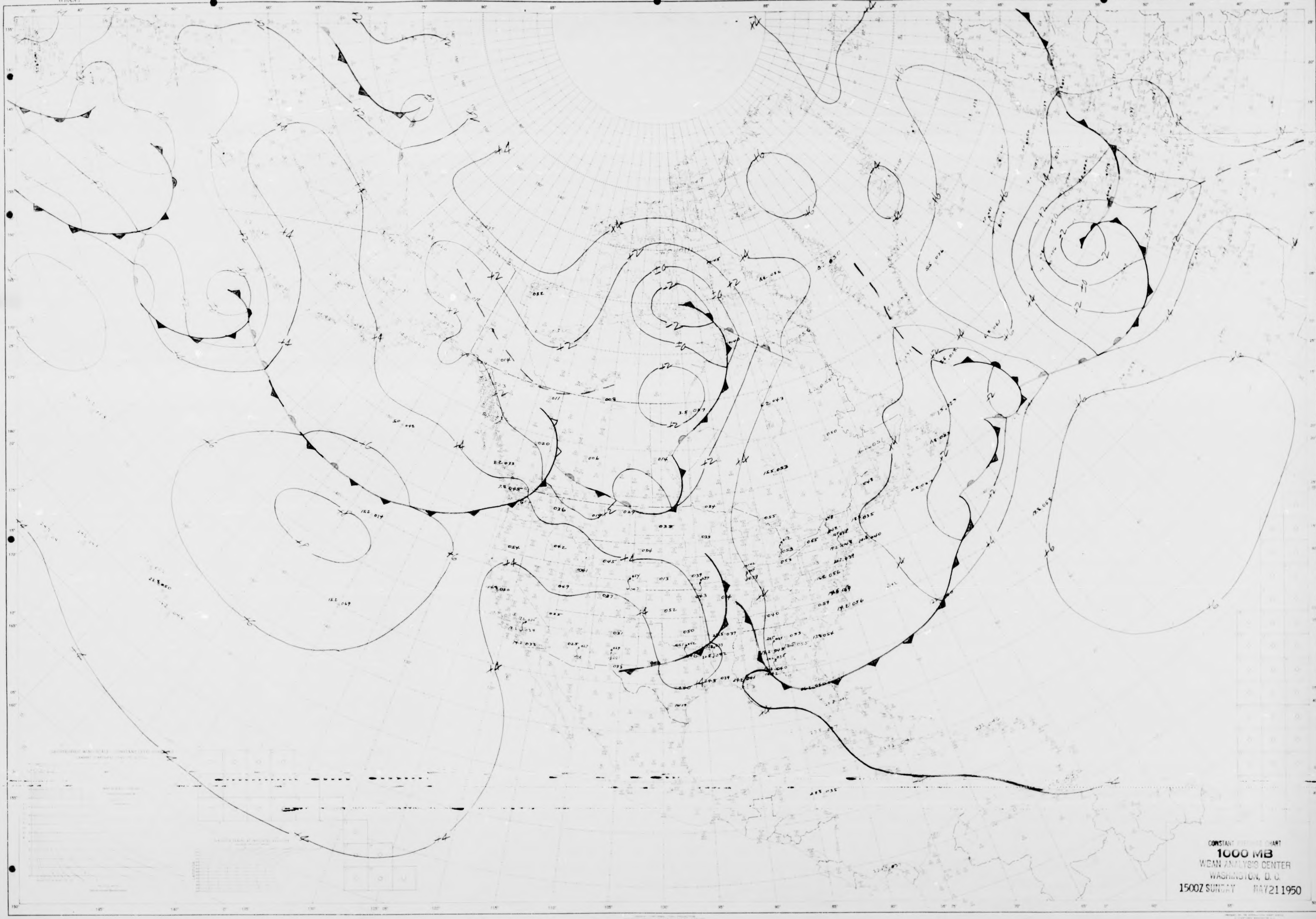
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 21 1950

STATION TIME DATE
ANALYST F.S. UNIT PLOTTED BY TYPE OF LEVEL

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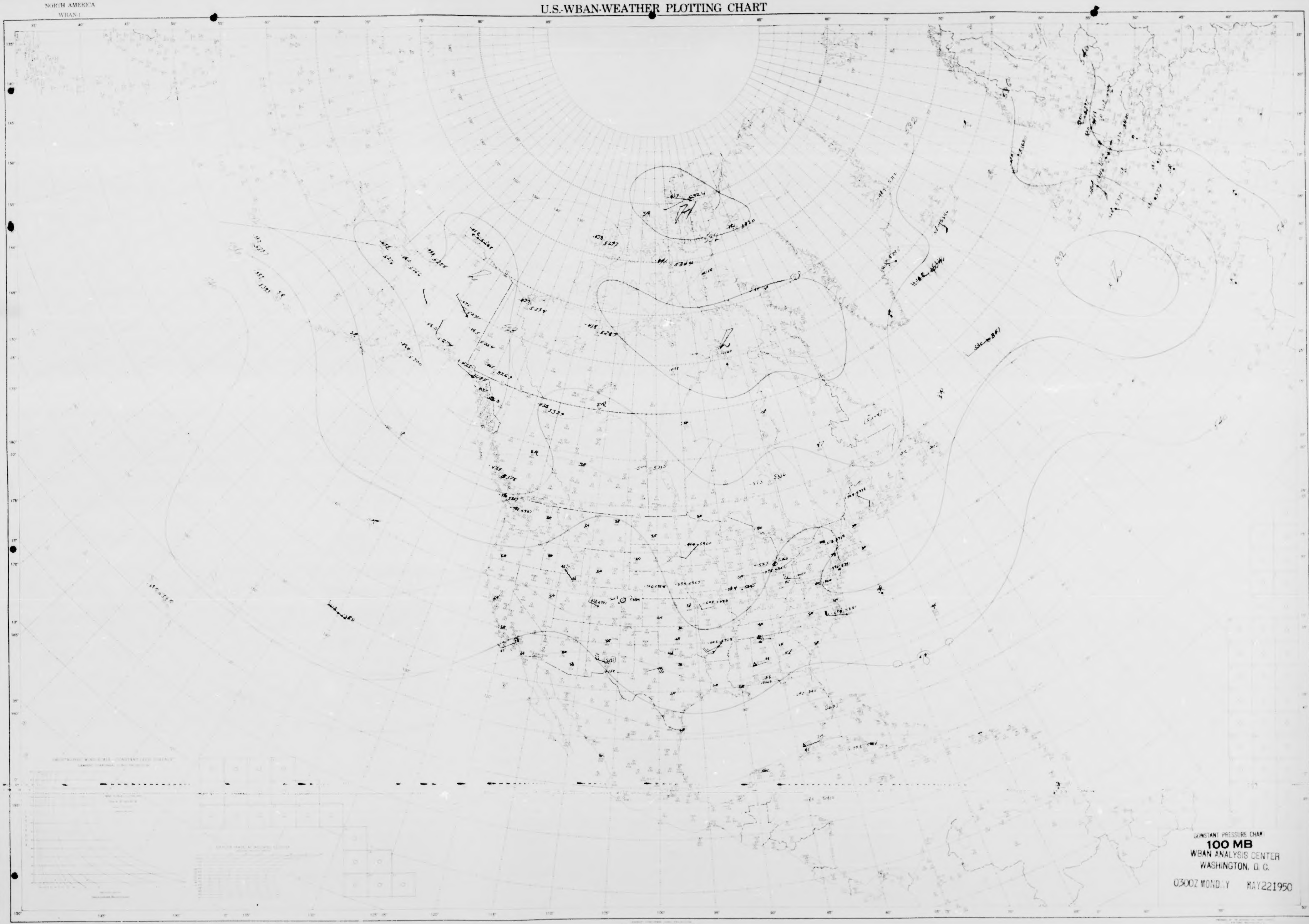
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z MONDAY MAY 22 1950

STATION
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TYPE OF LEVEL

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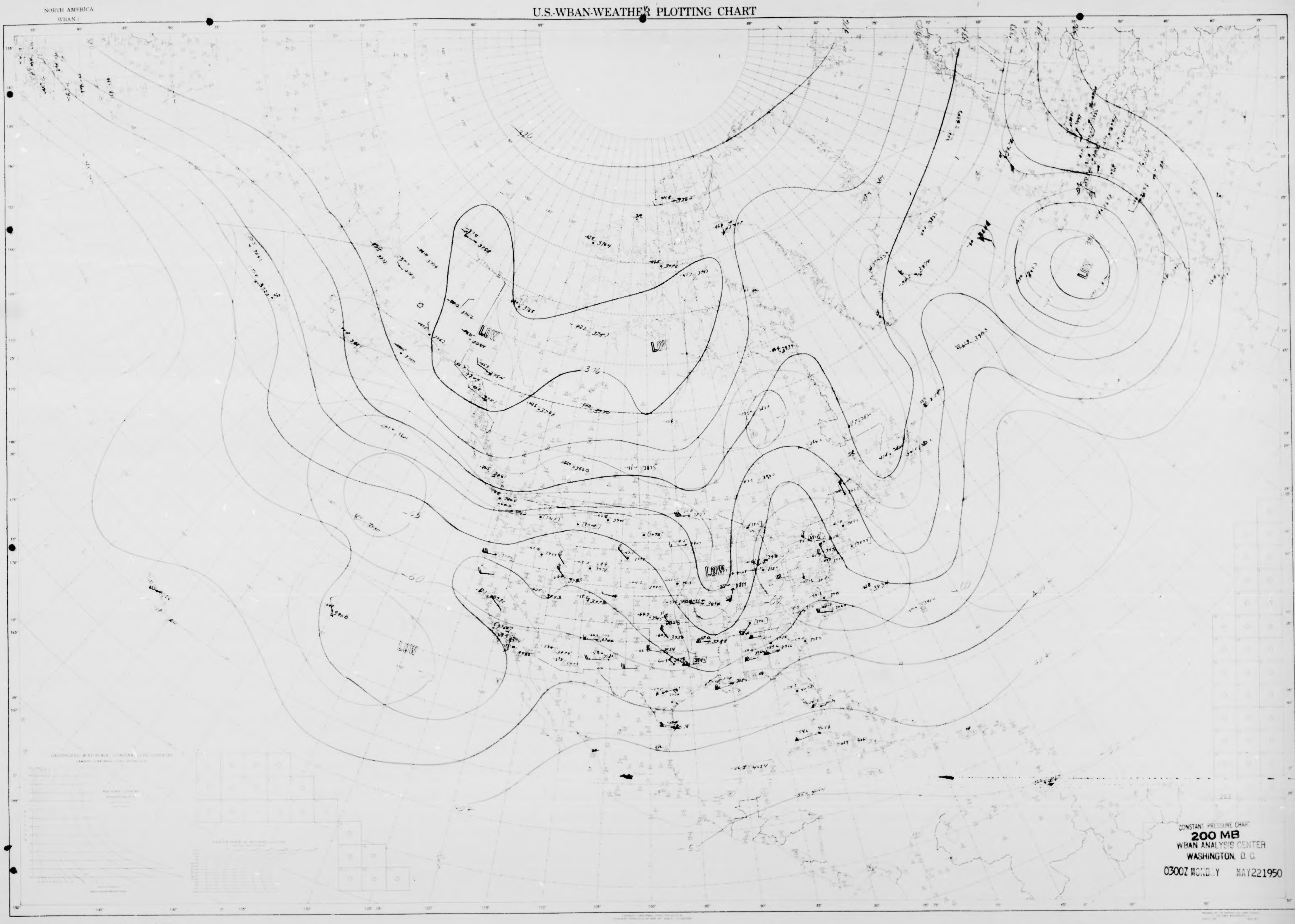
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z MONDAY MAY221950

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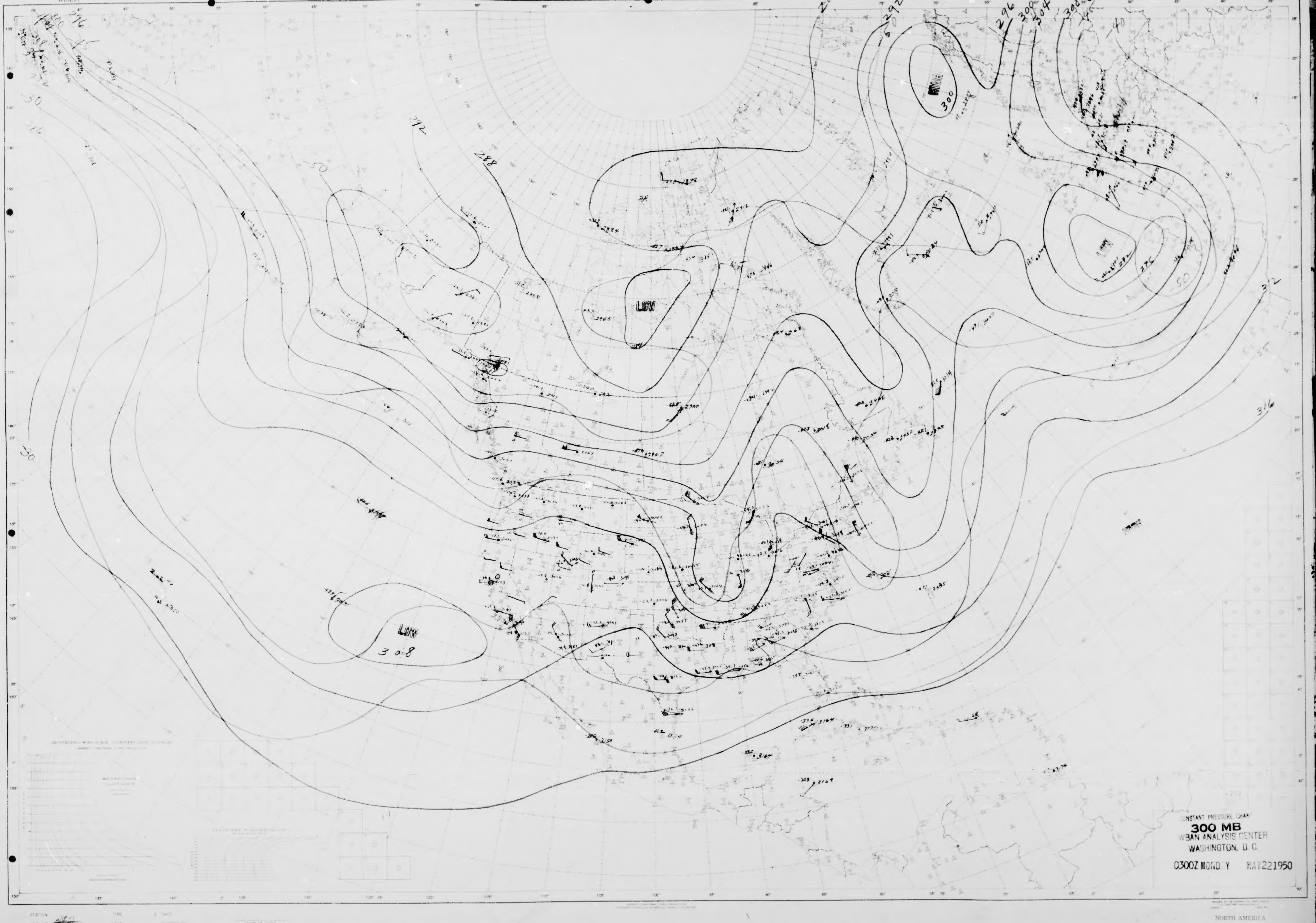

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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z MONDAY MAY221950

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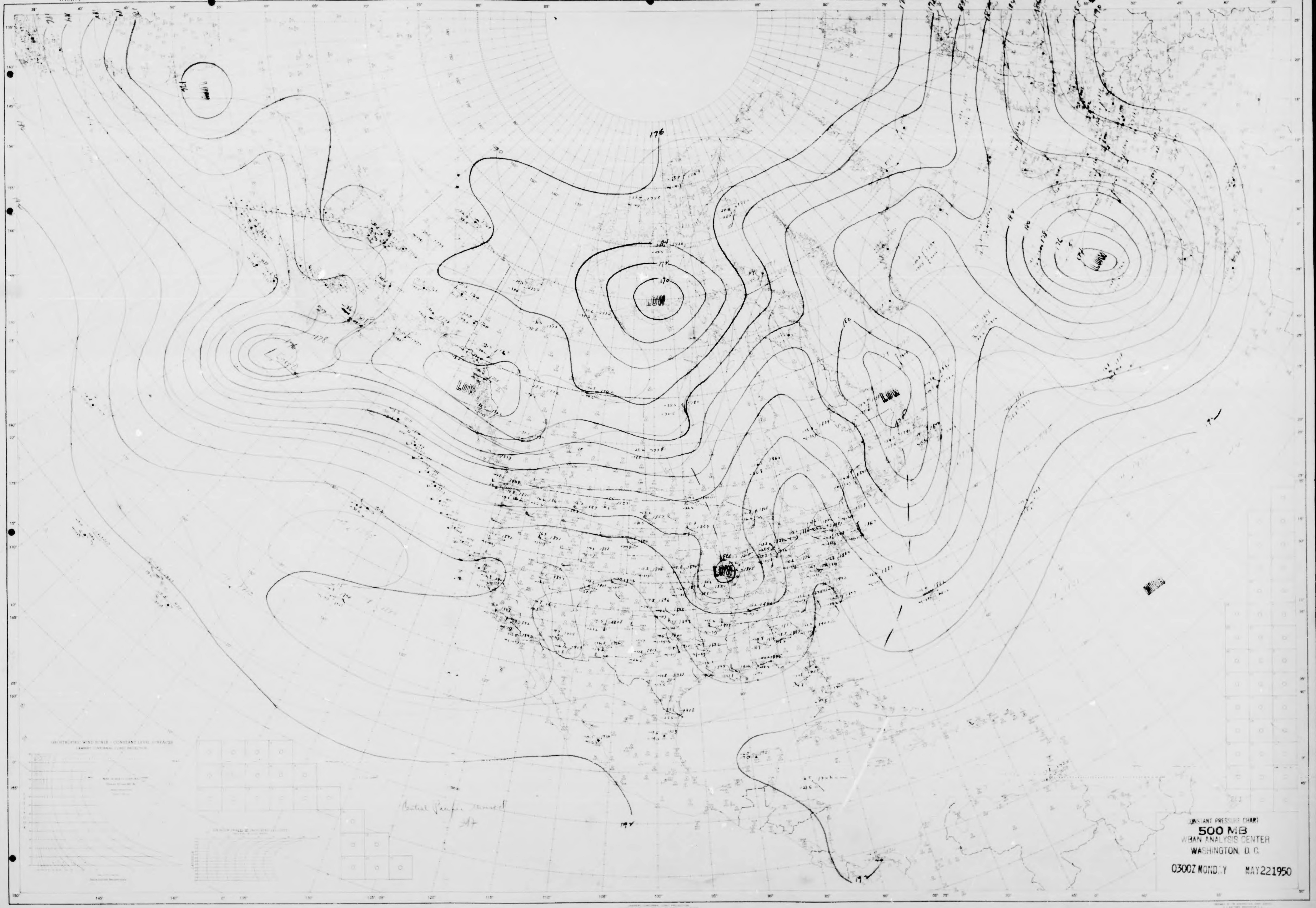
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z MONDAY MAY 22 1950

STATION
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TYPE OF LEVEL

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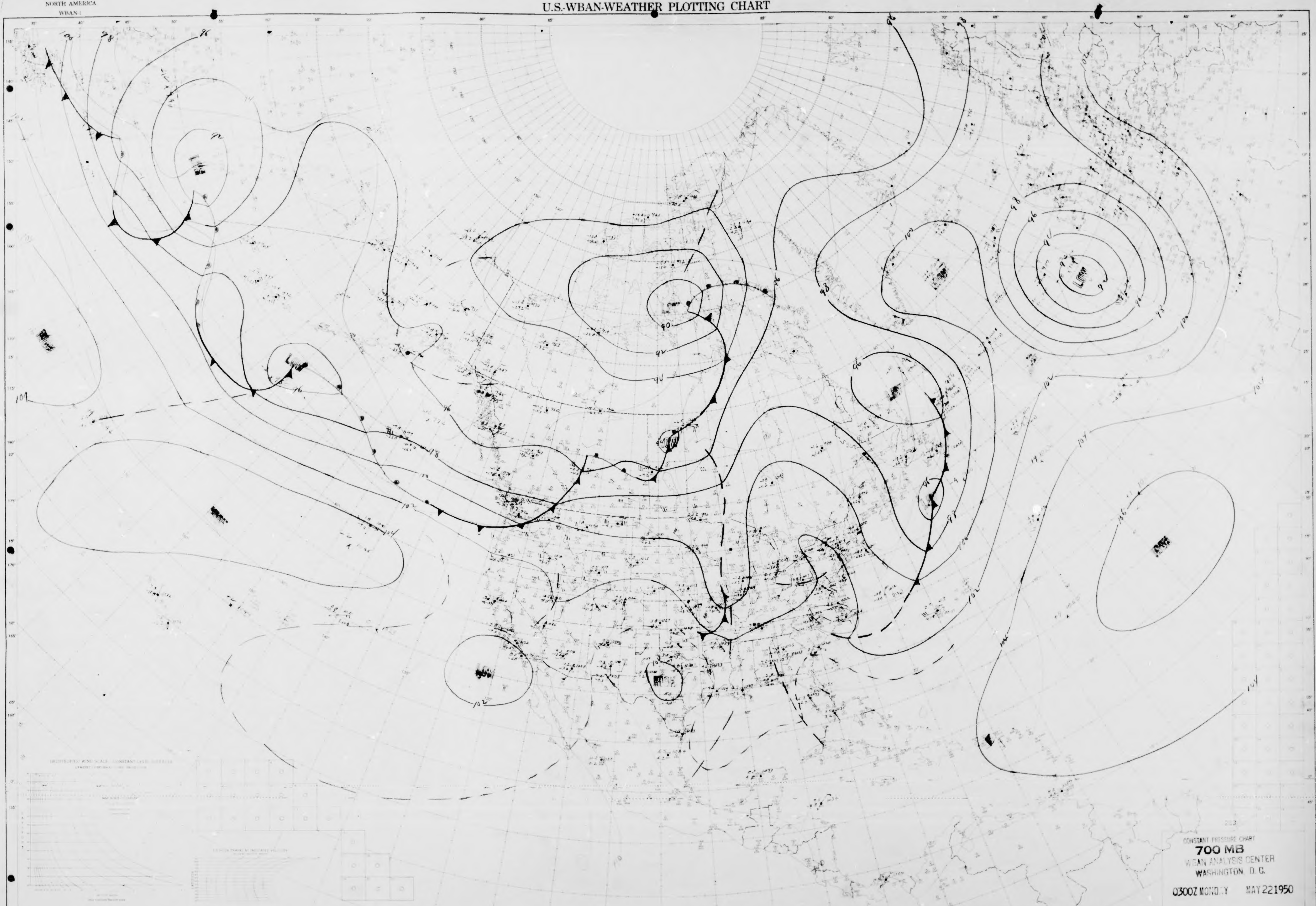
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z MONDAY MAY 22 1950

STATION TIME Z DATE
ANALYST RHF UNIT PLOTTED BY TYPE OF LEVEL

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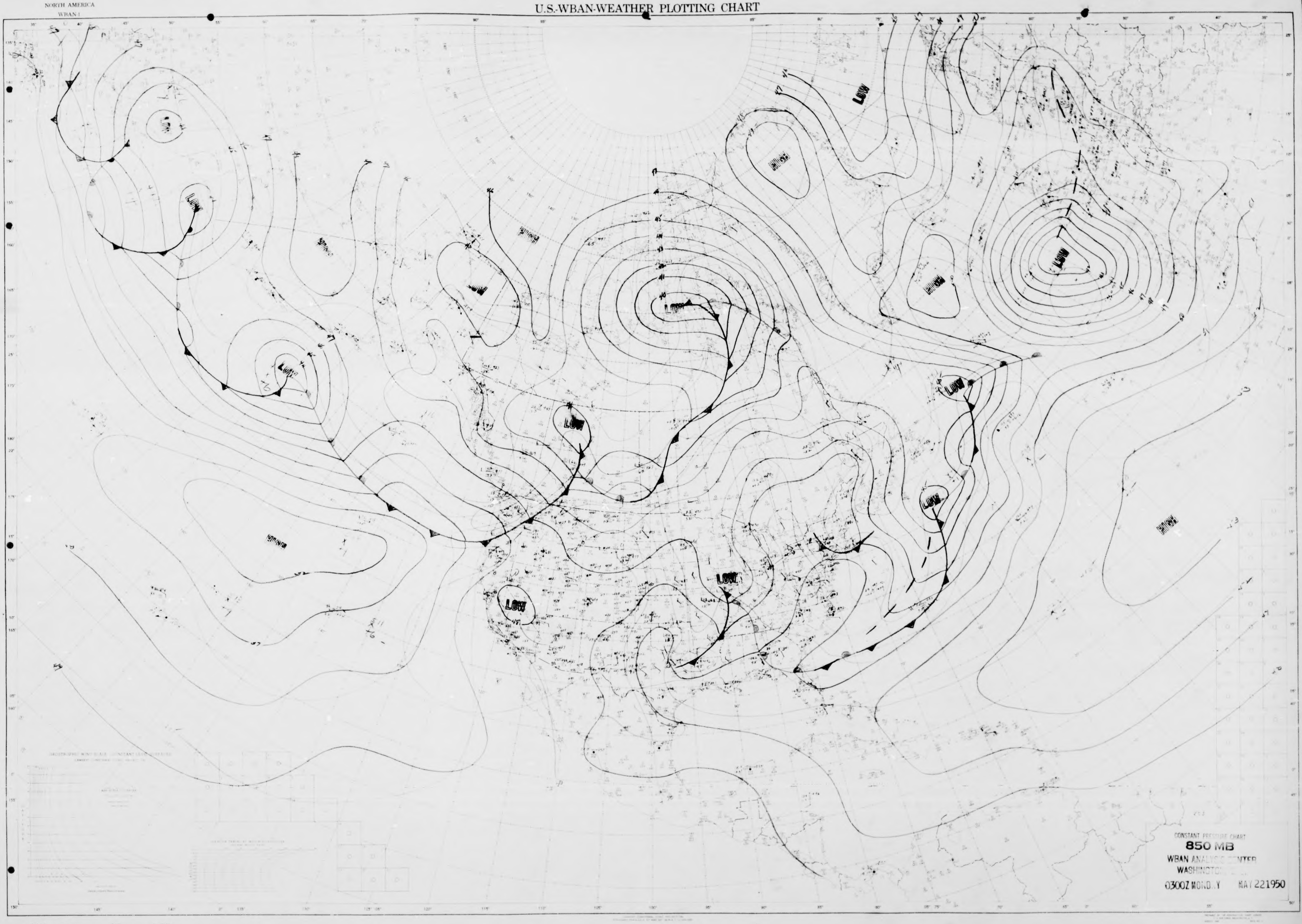
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON
0300Z MONDAY MAY 22 1950

STATION
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PLOTTED BY
TYPE OF LEVEL

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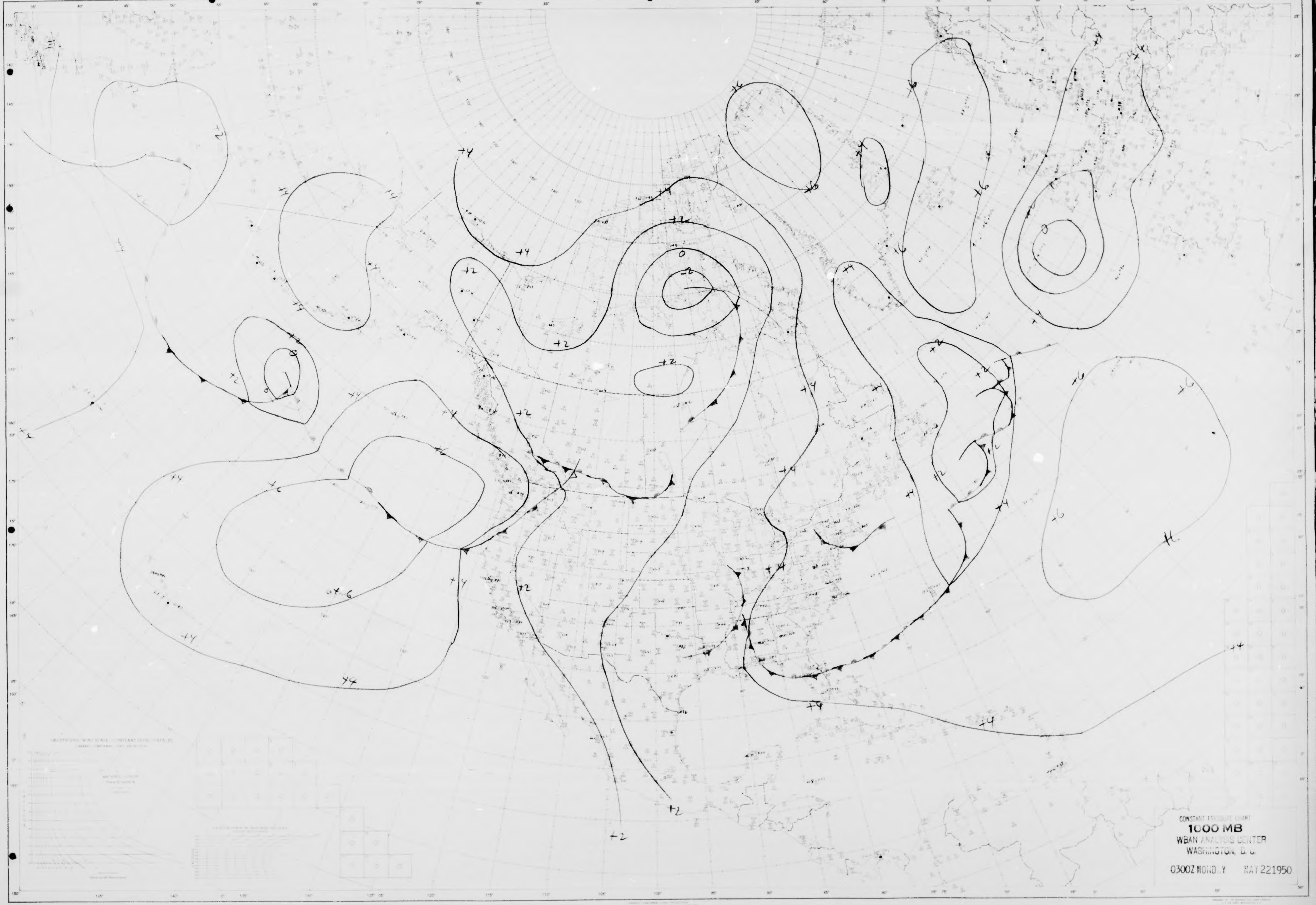
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z MONDAY MAY 22 1950

STATION
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PLOTTED BY
TYPE OF LEVEL

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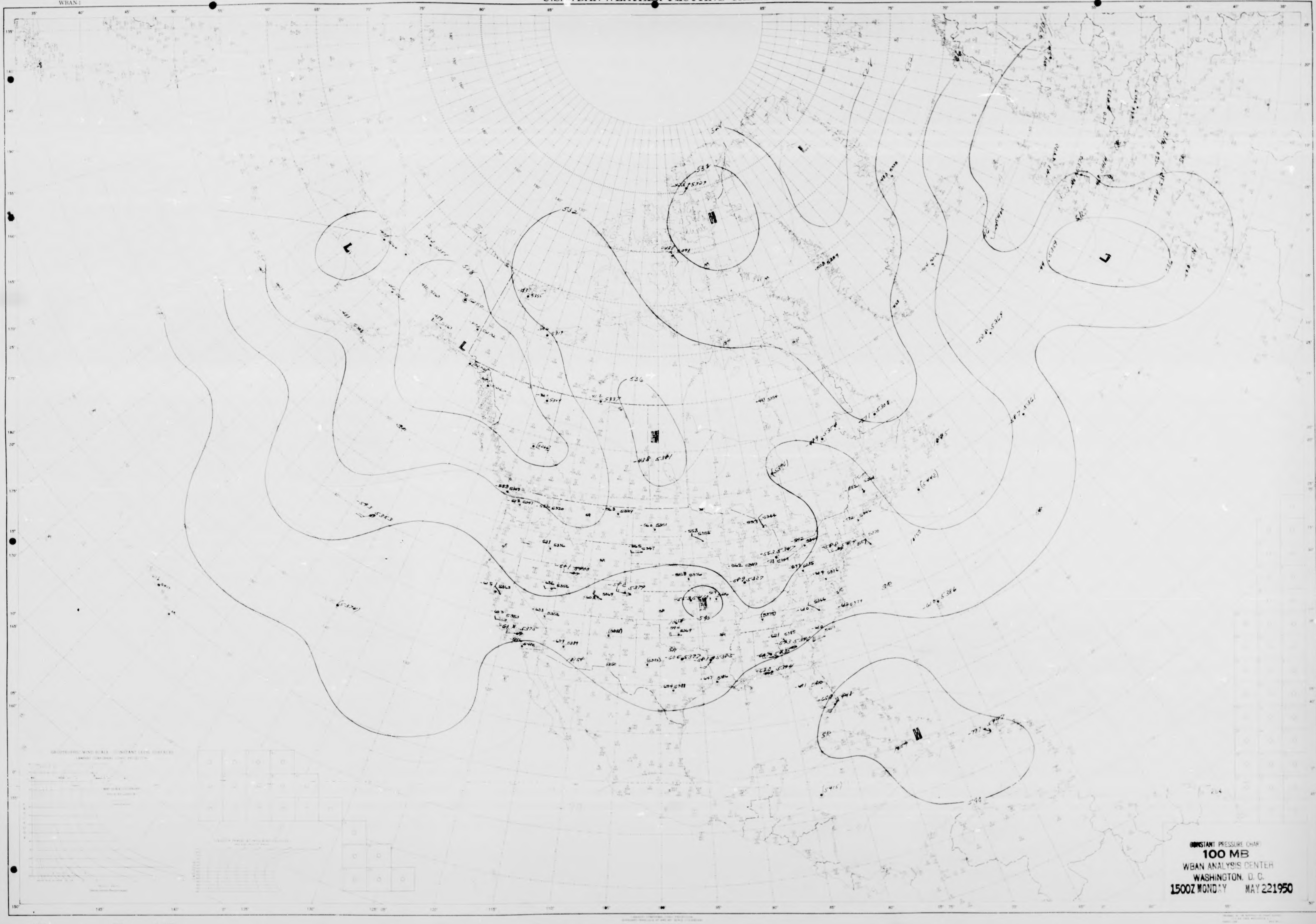
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 22 1950

STATION
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PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
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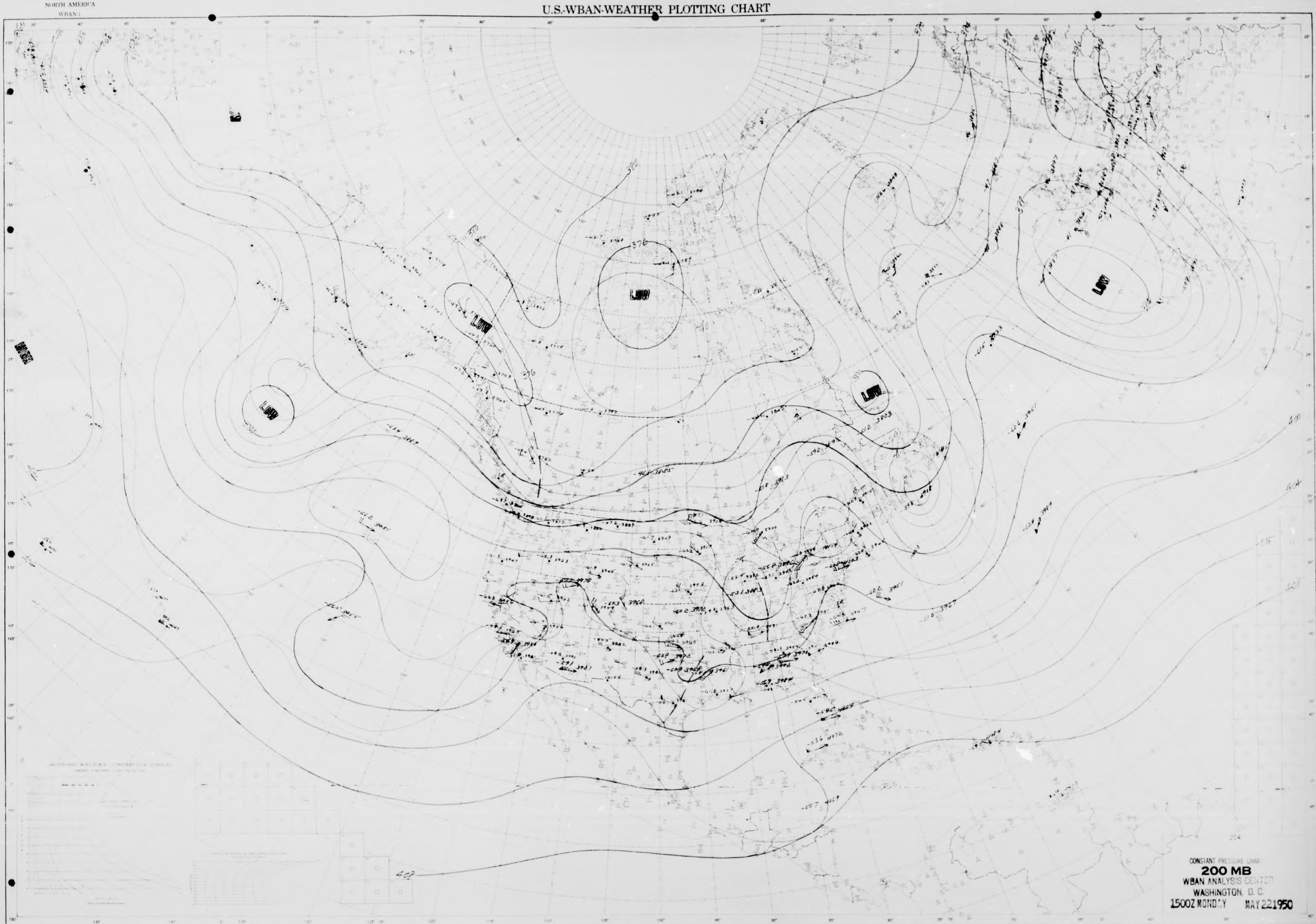
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 22 1950

NORTH AMERICA
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NORTH AMERICA
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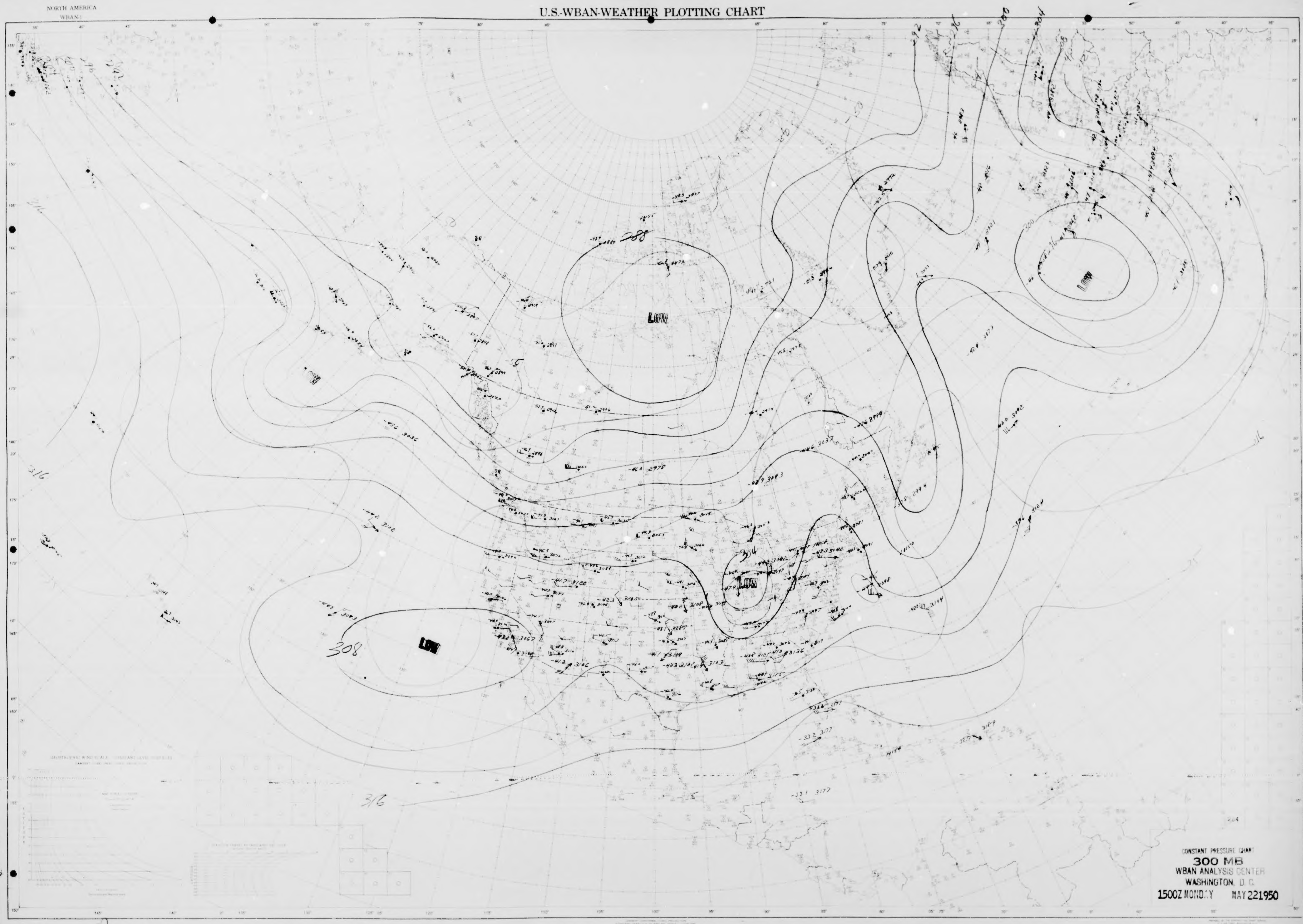
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 22 1950

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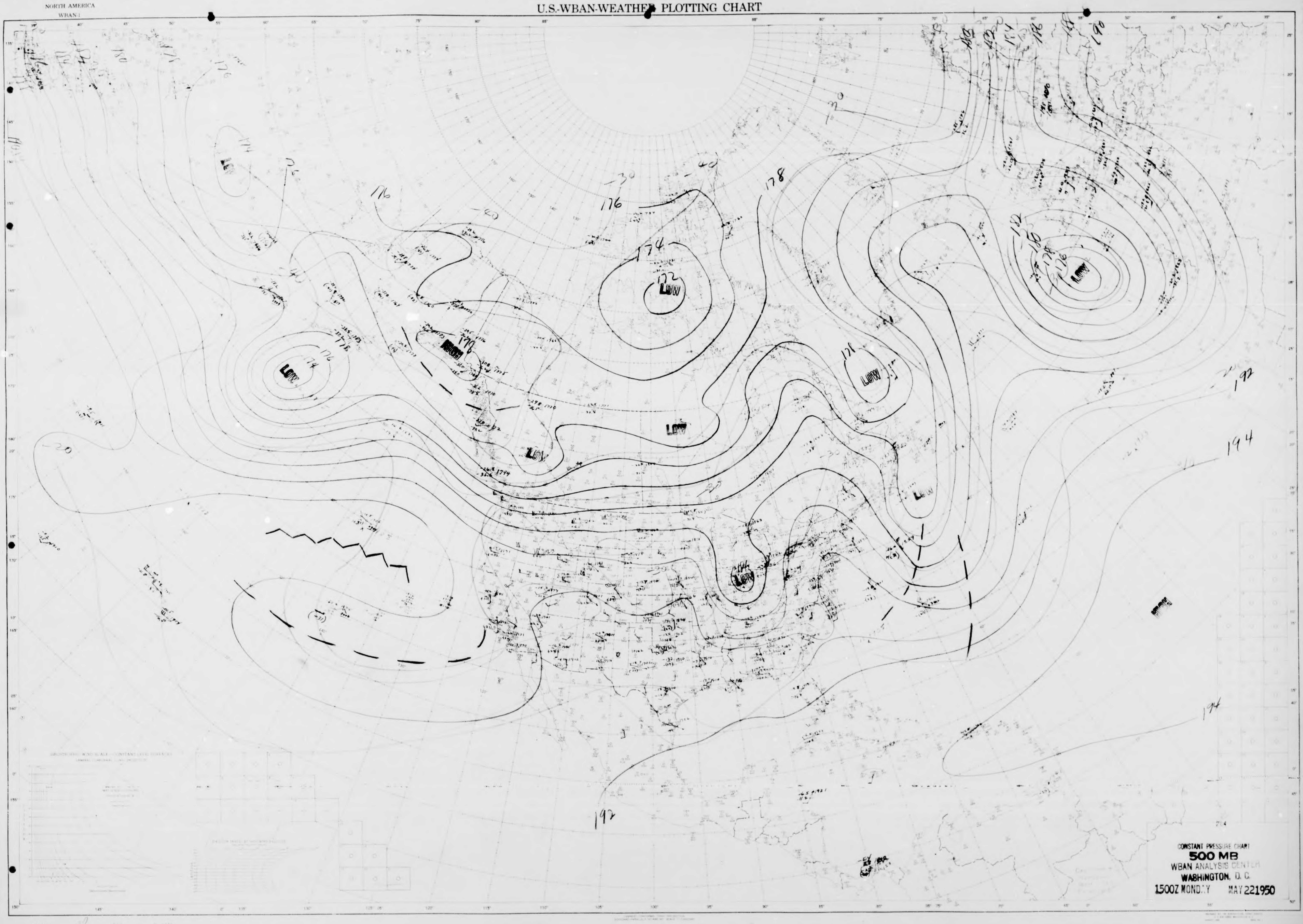
U.S.-WBAN-WEATHER PLOTTING CHART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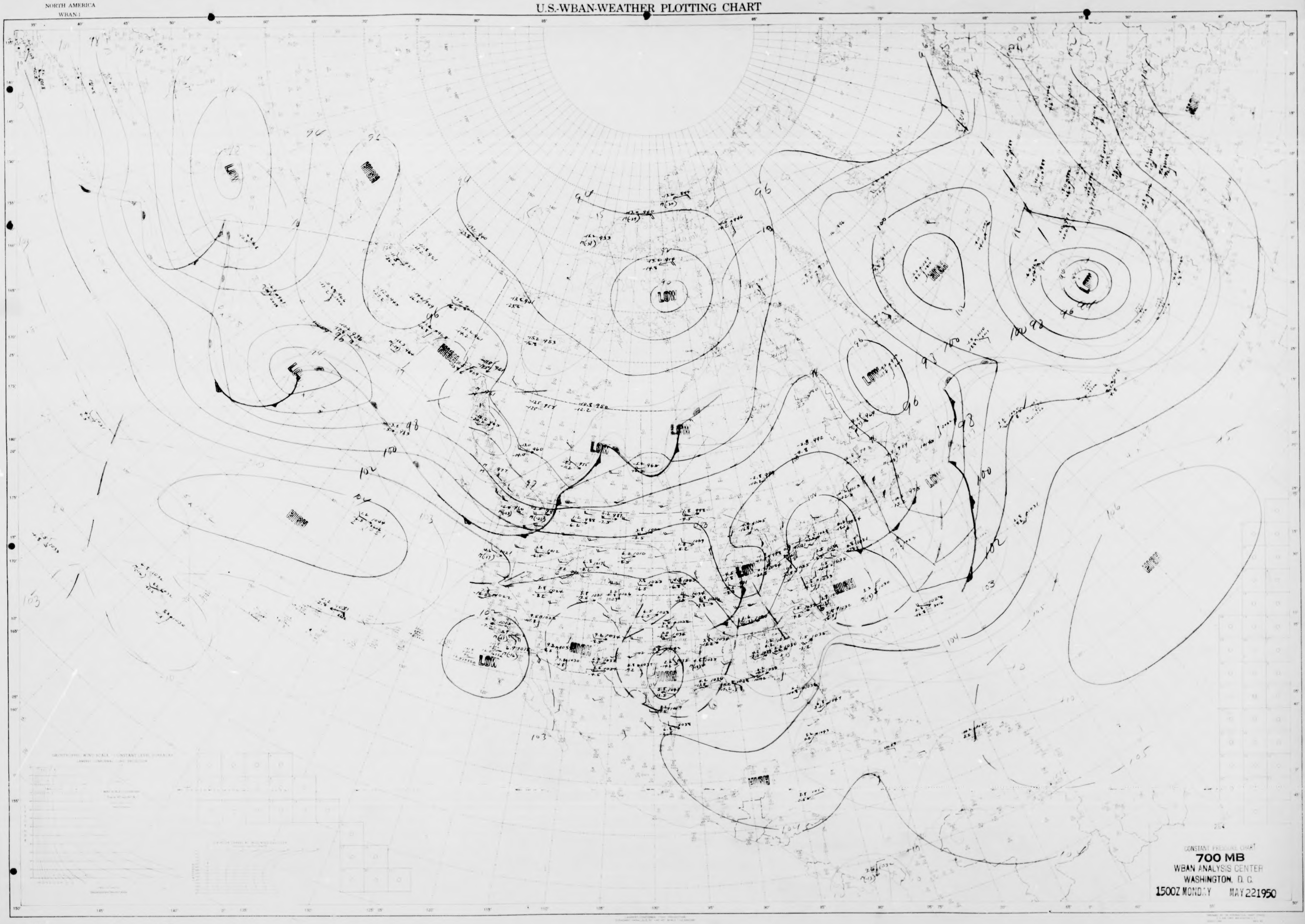
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 22 1950

STATION
ANALYST
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN 1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 22 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY STAN TAPE TYPE OF LEVEL

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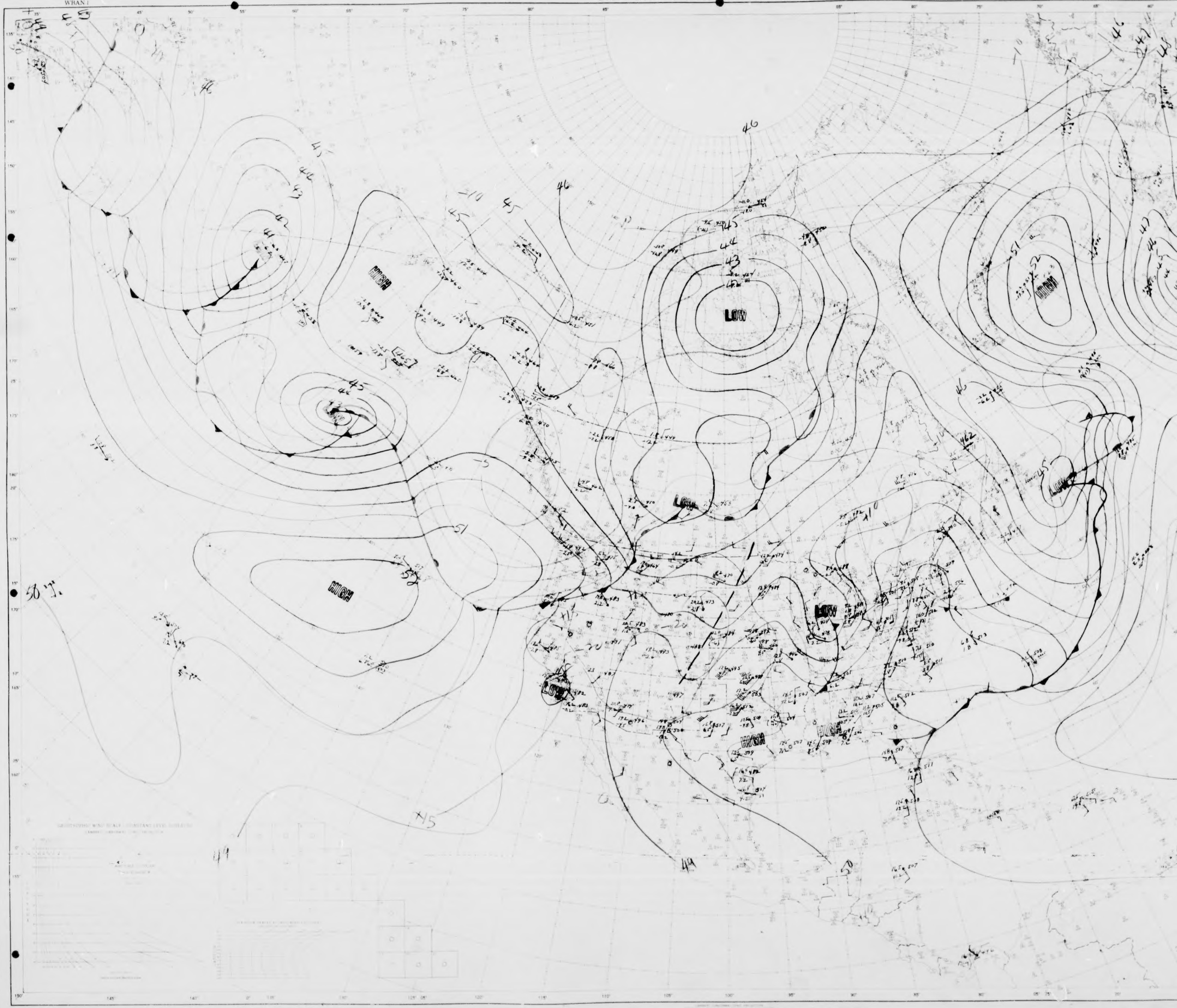
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 22 1950

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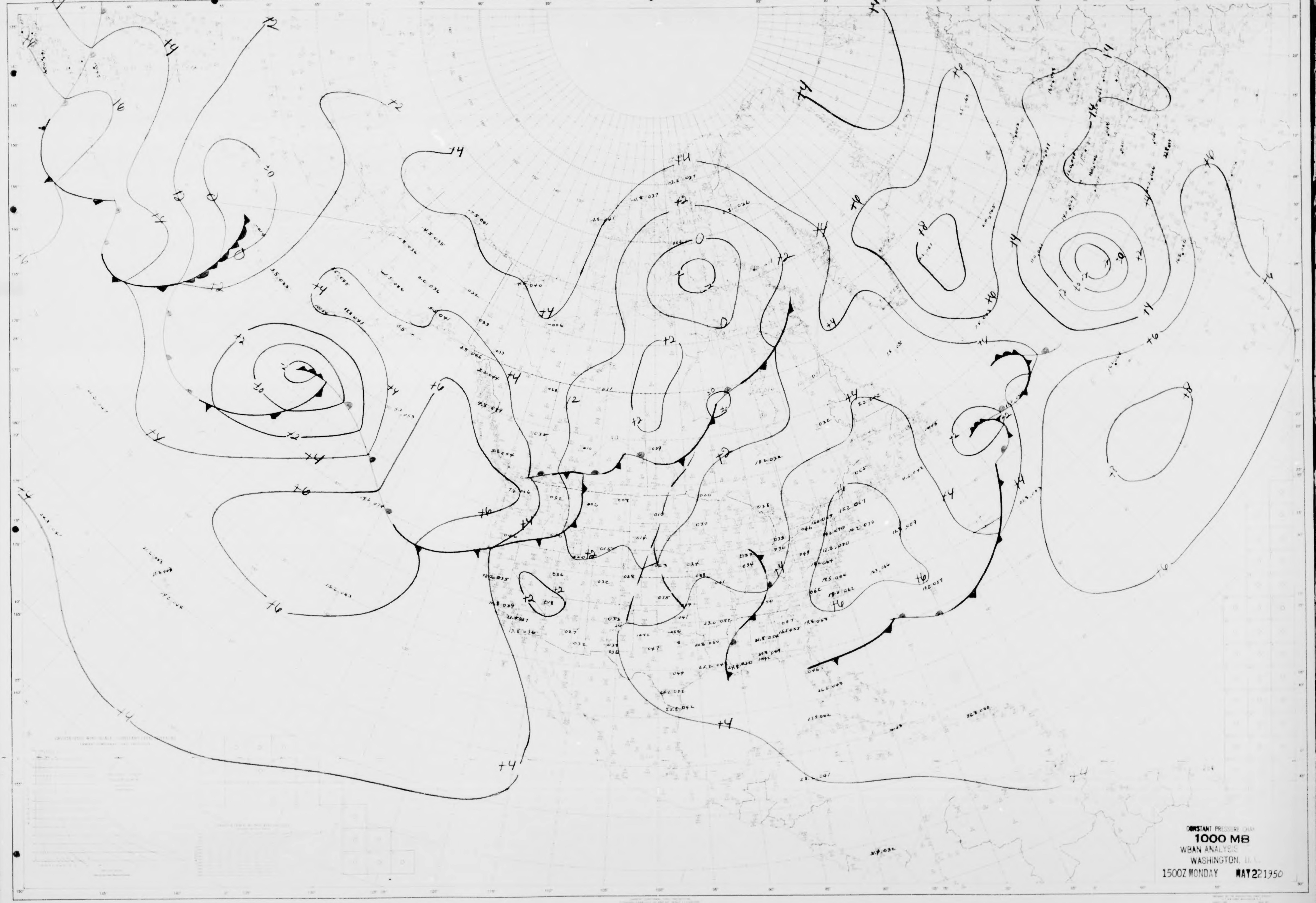
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS
WASHINGTON, D.C.
1500Z MONDAY MAY 22 1950

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PLOTTED BY Stan Pope
TYPE OF LEVEL

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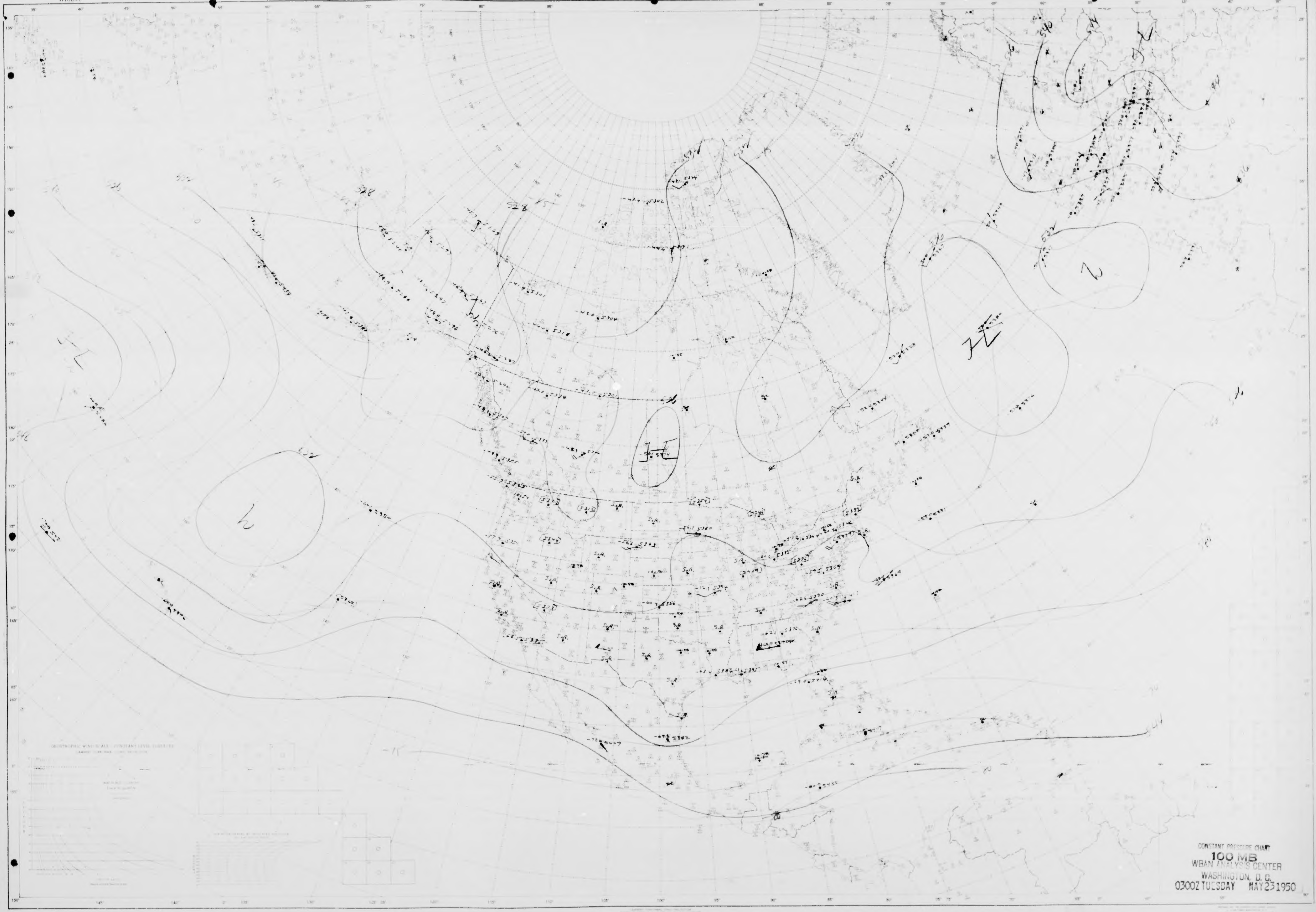
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 23 1950

STATION
ANALYST
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PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
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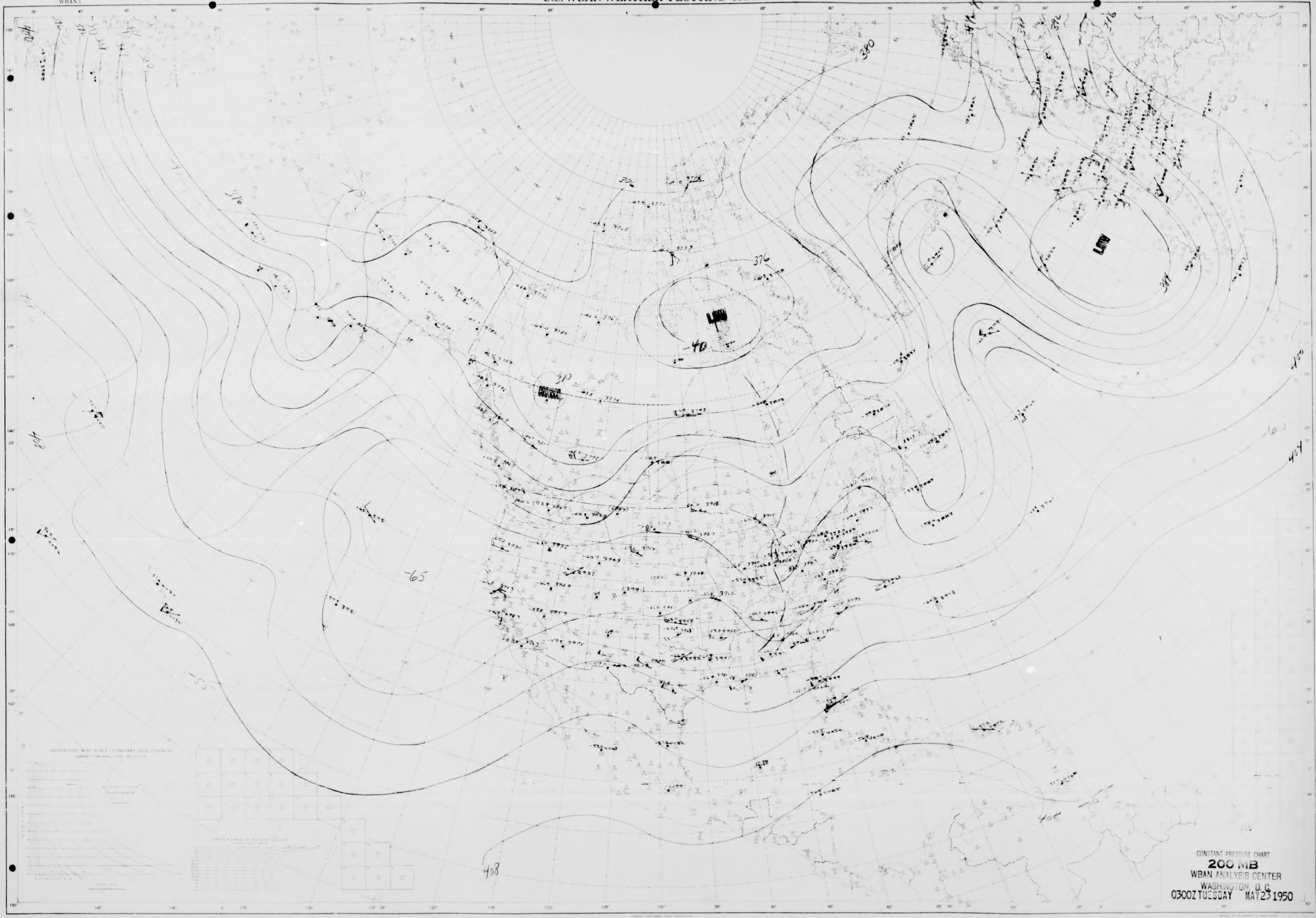
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z TUESDAY MAY 23 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
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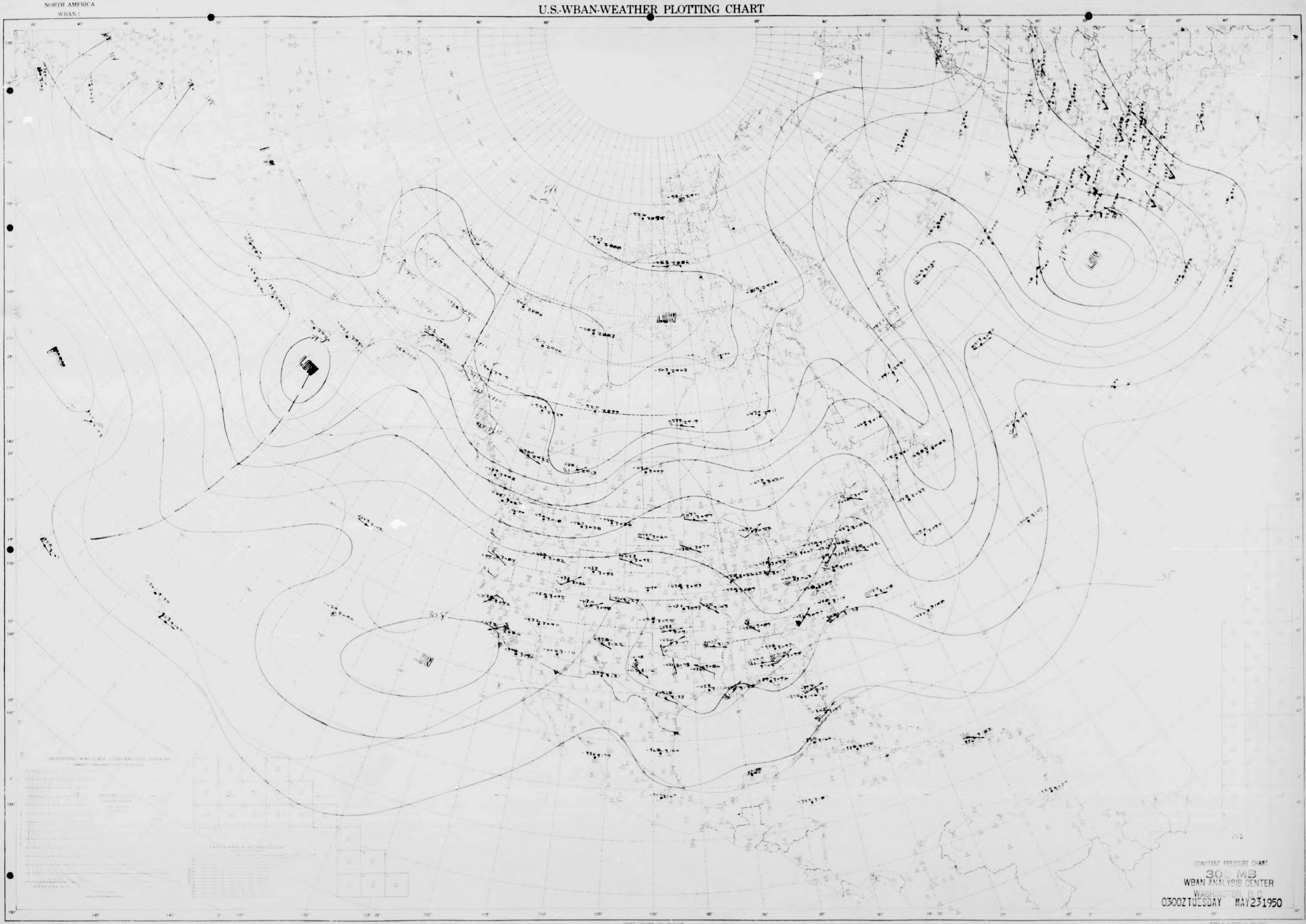
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



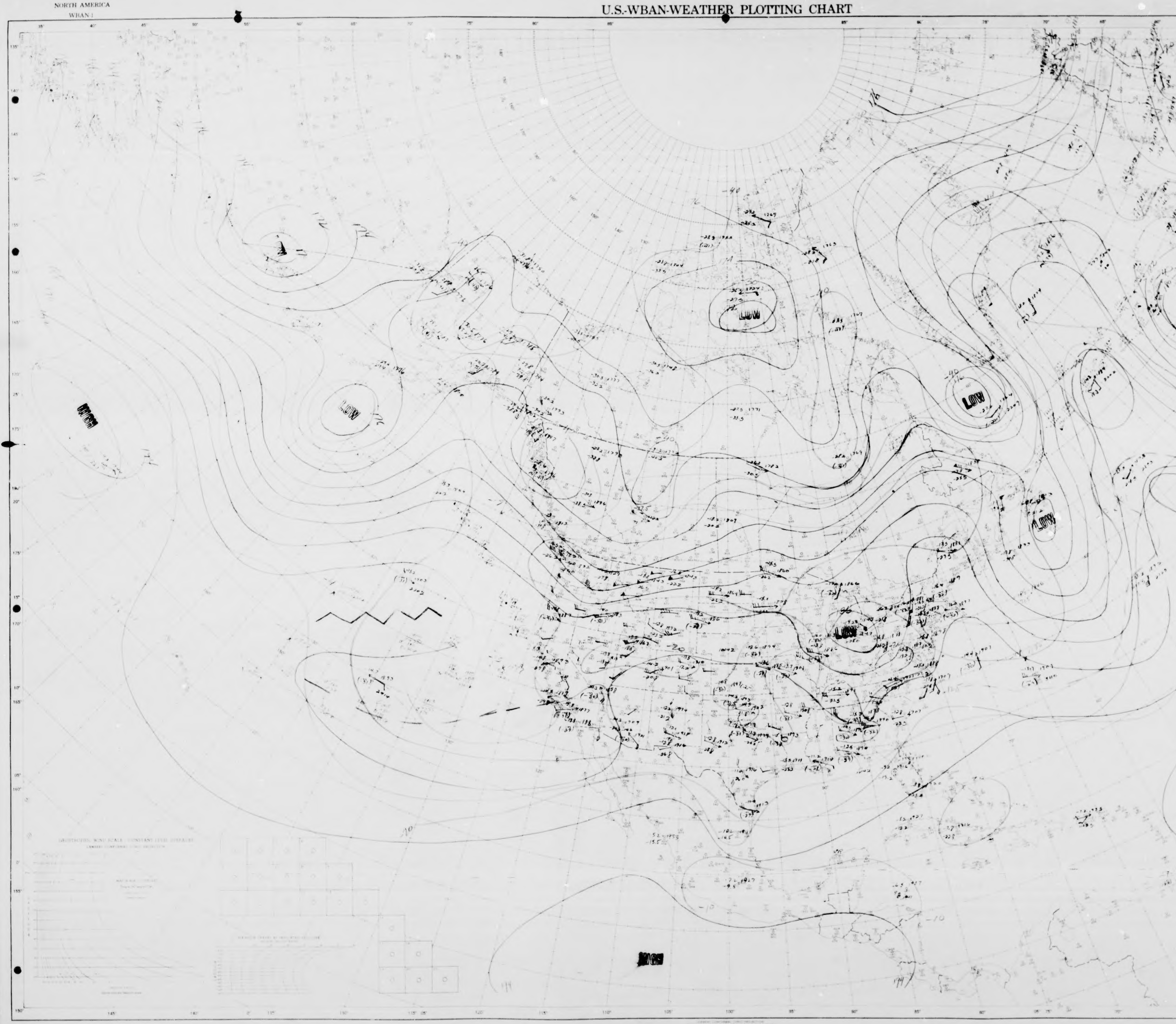
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z TUESDAY MAY 23 1950

STATION TIME Z DATE
ANALYST PVF - CFB - ST UNIT PLOTTED BY Gaielae TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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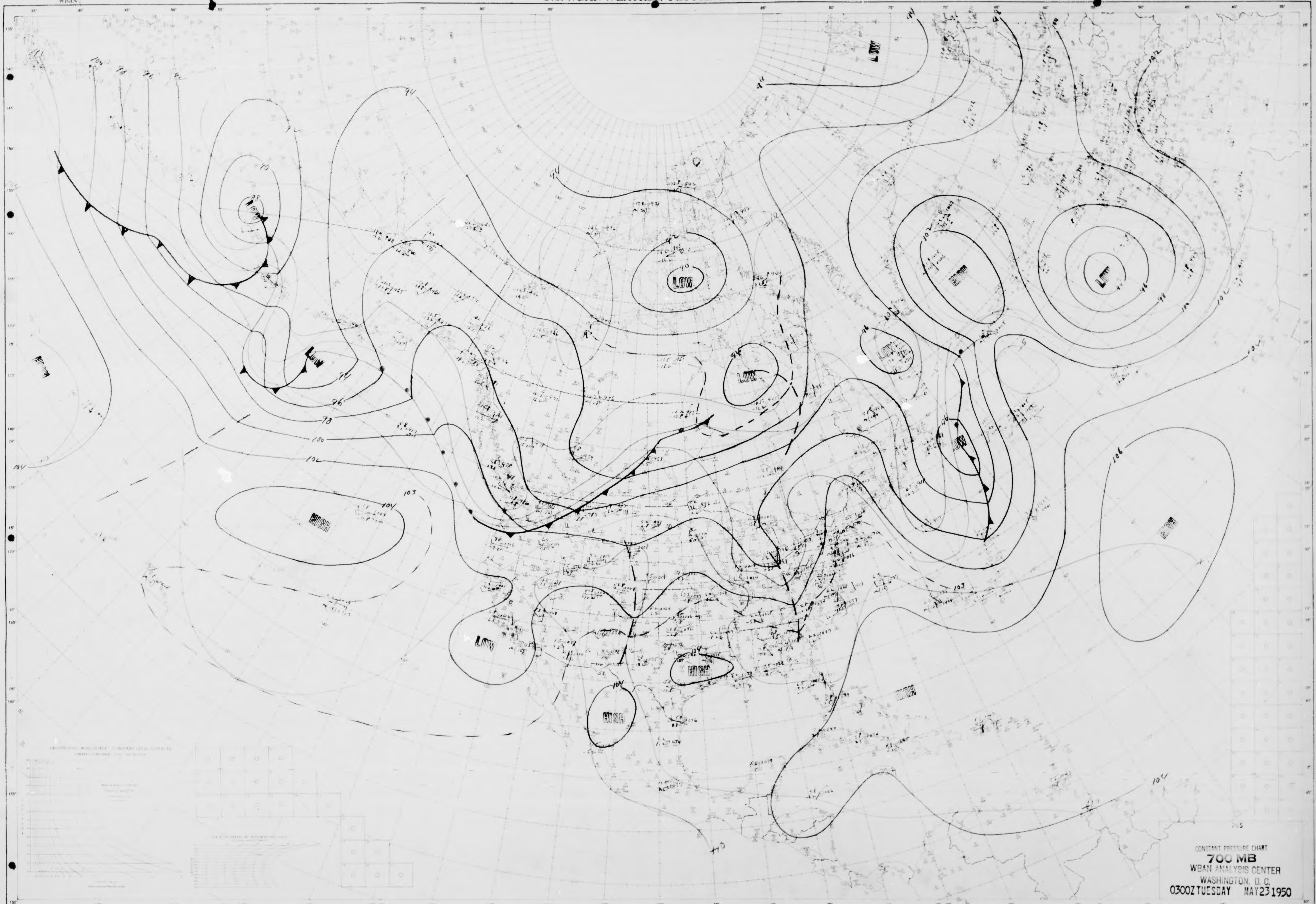
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 23 1950

STATION TIME Z DATE
ANALYST RJF UNIT PLOTTED BY Zeller TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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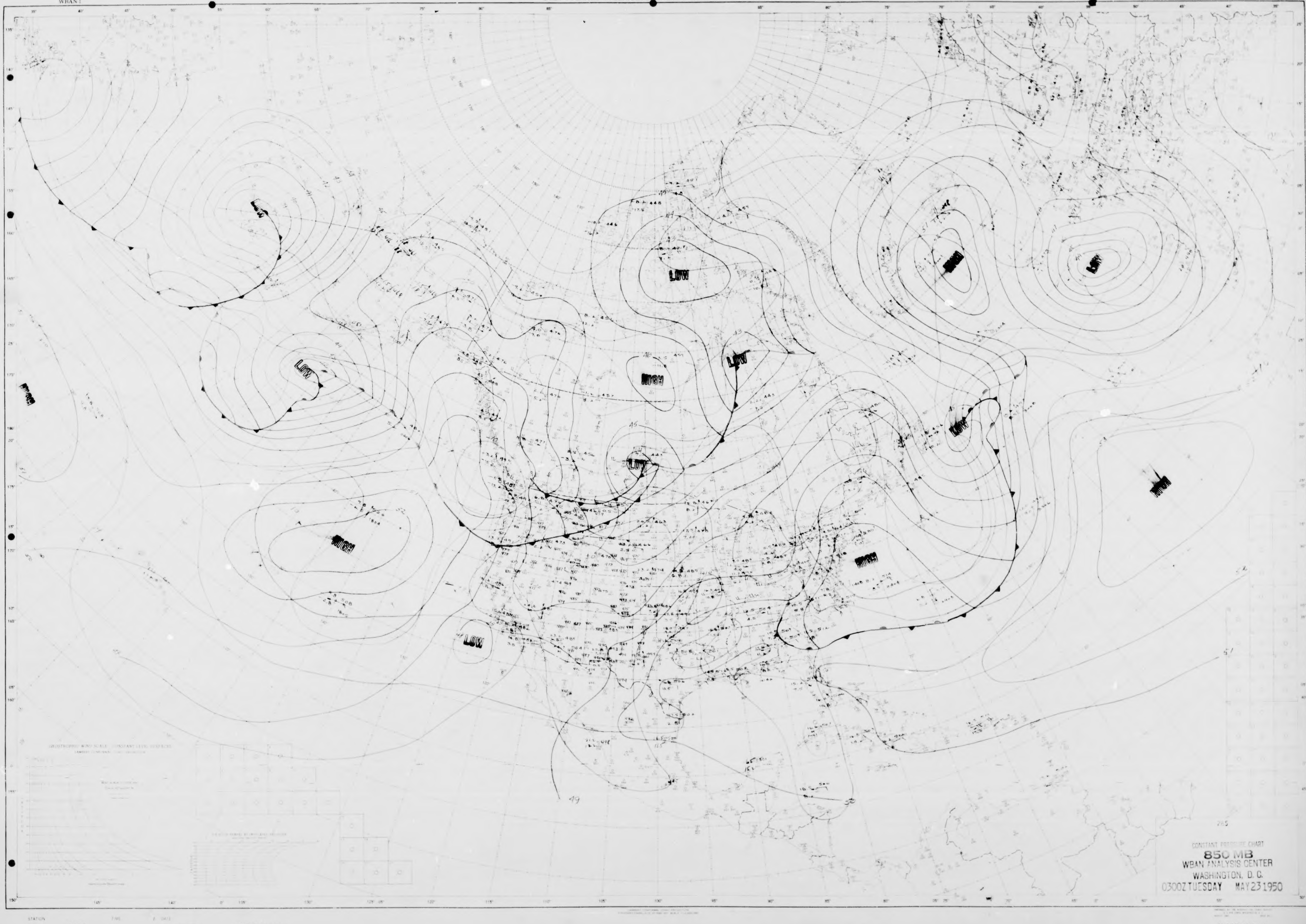
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 23 1950

STATION
ANALYST RHF
TIME
UNIT
DATE
PLOTTED BY Hallman
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 23 1950

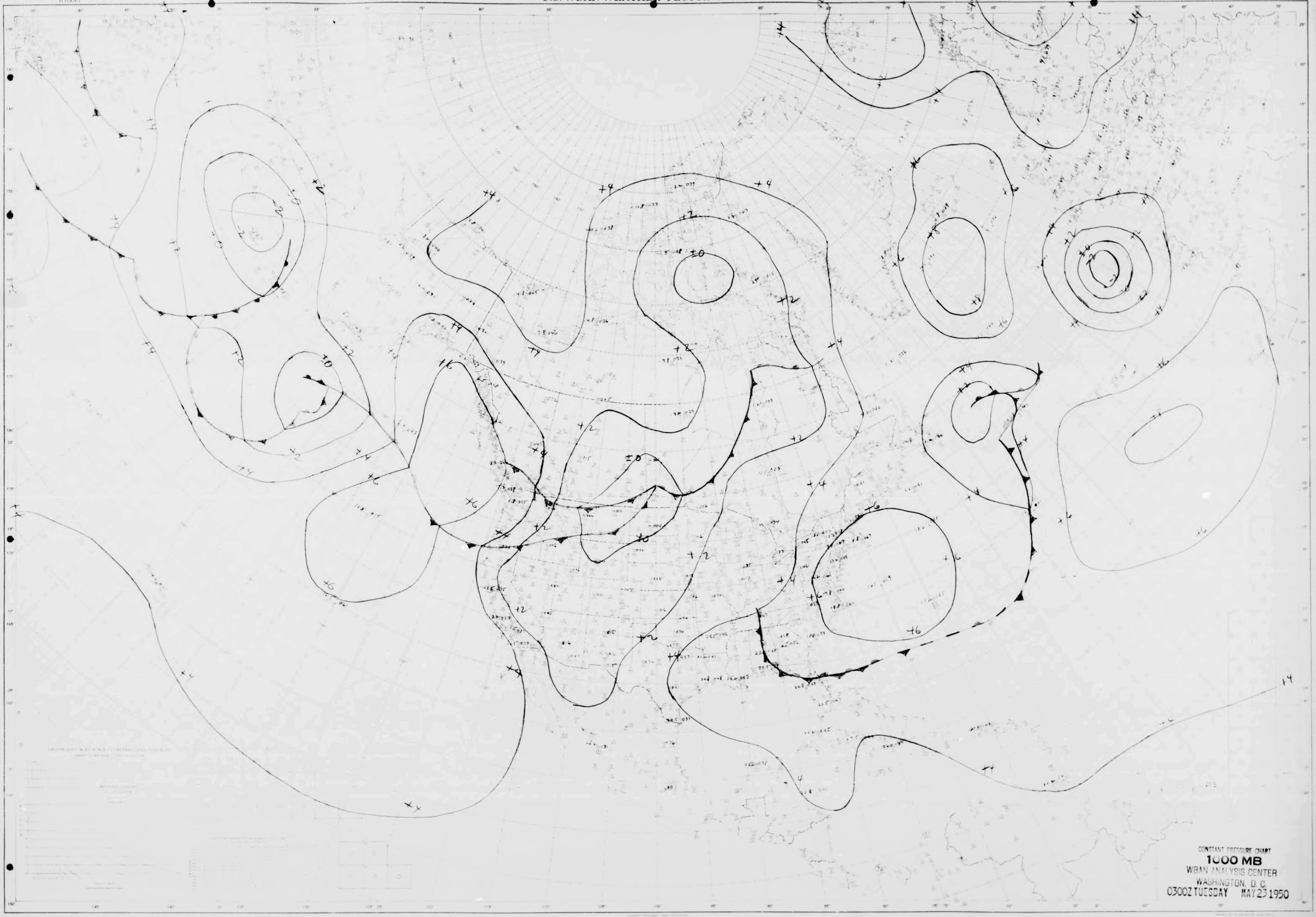
STATION TIME Z DATE
ANALYST PVFF UNIT PLOTTED BY

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



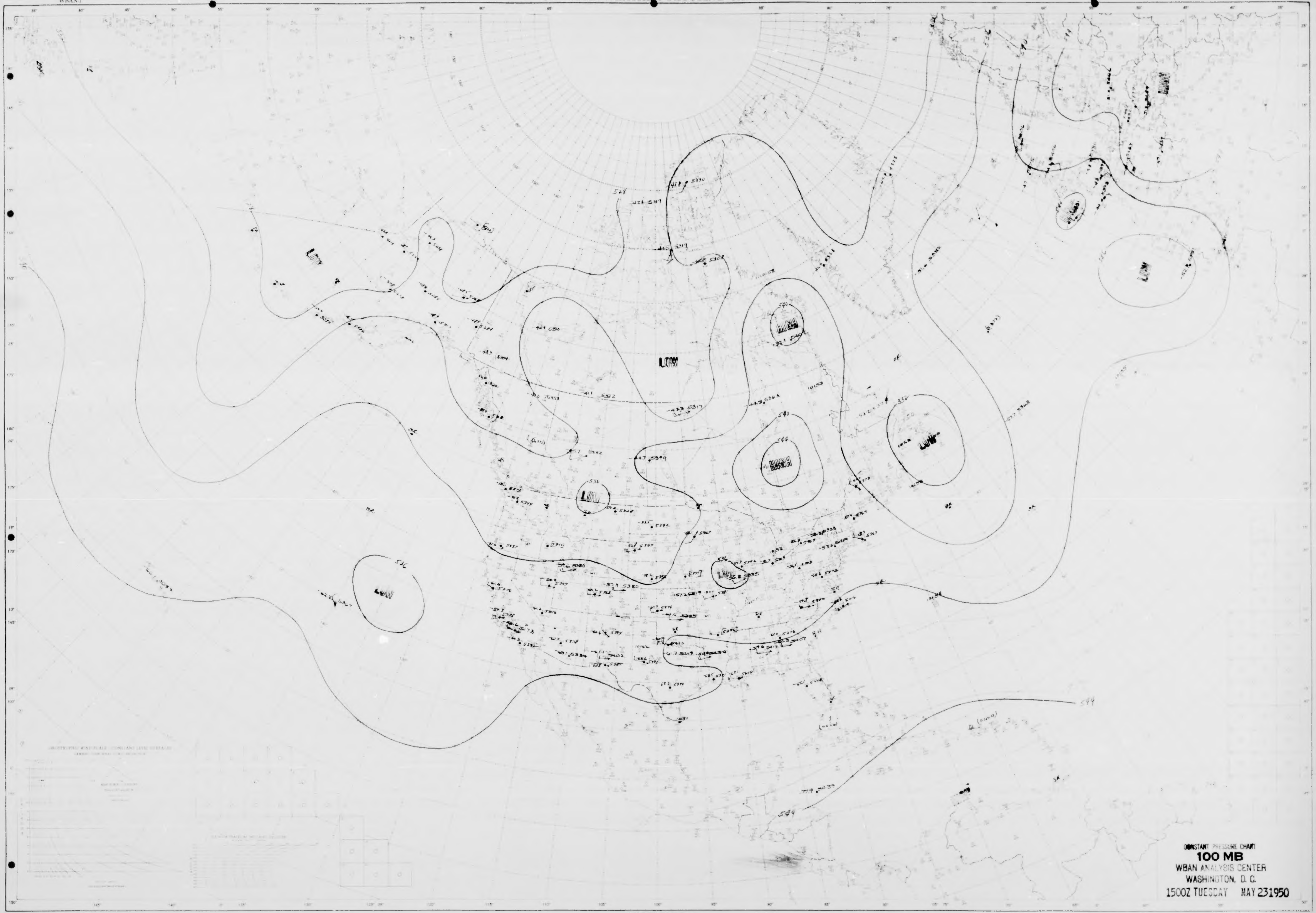
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 23 1950

STATION
ANALYST

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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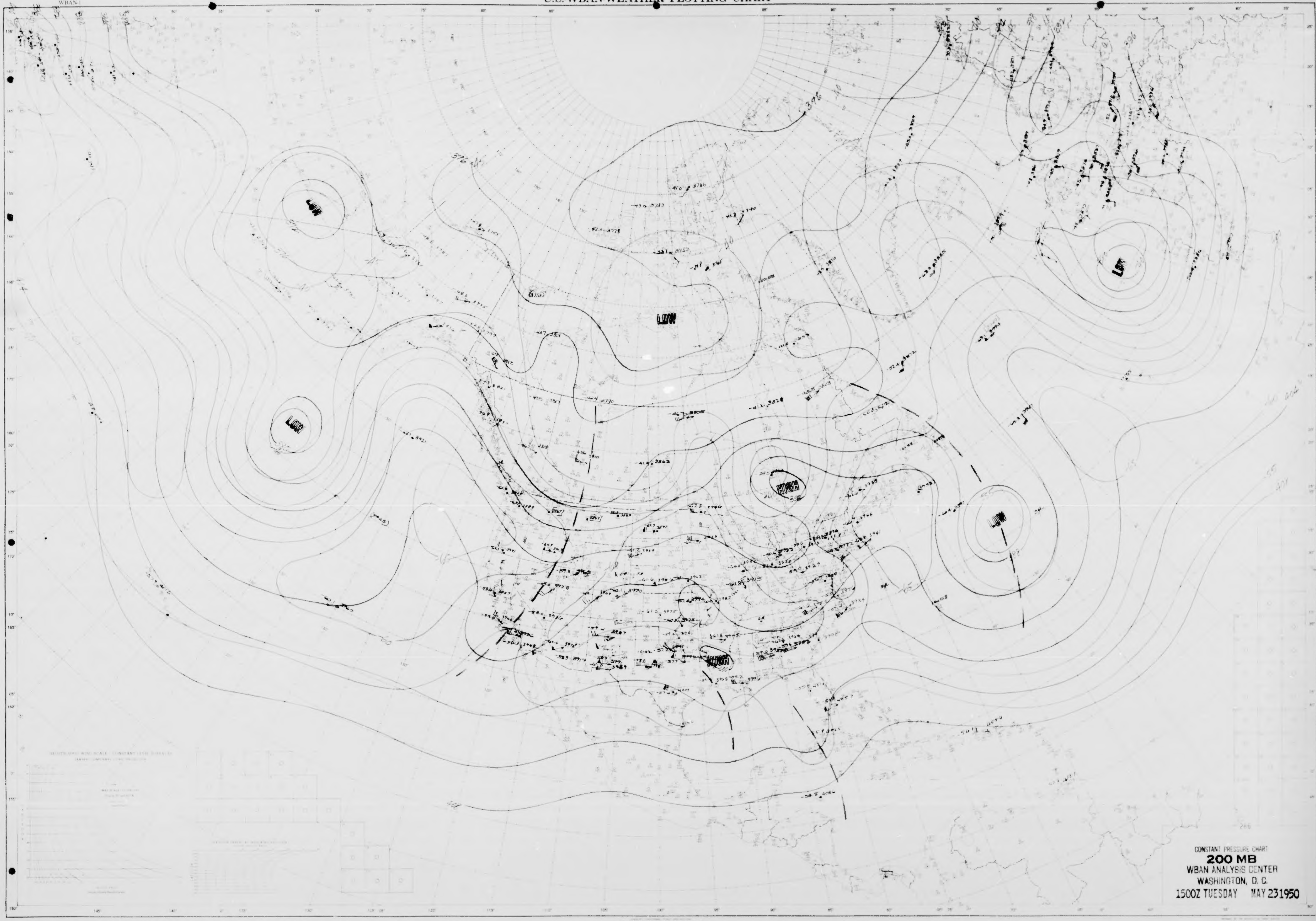
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 23 1950

NORTH AMERICA
WBAN 1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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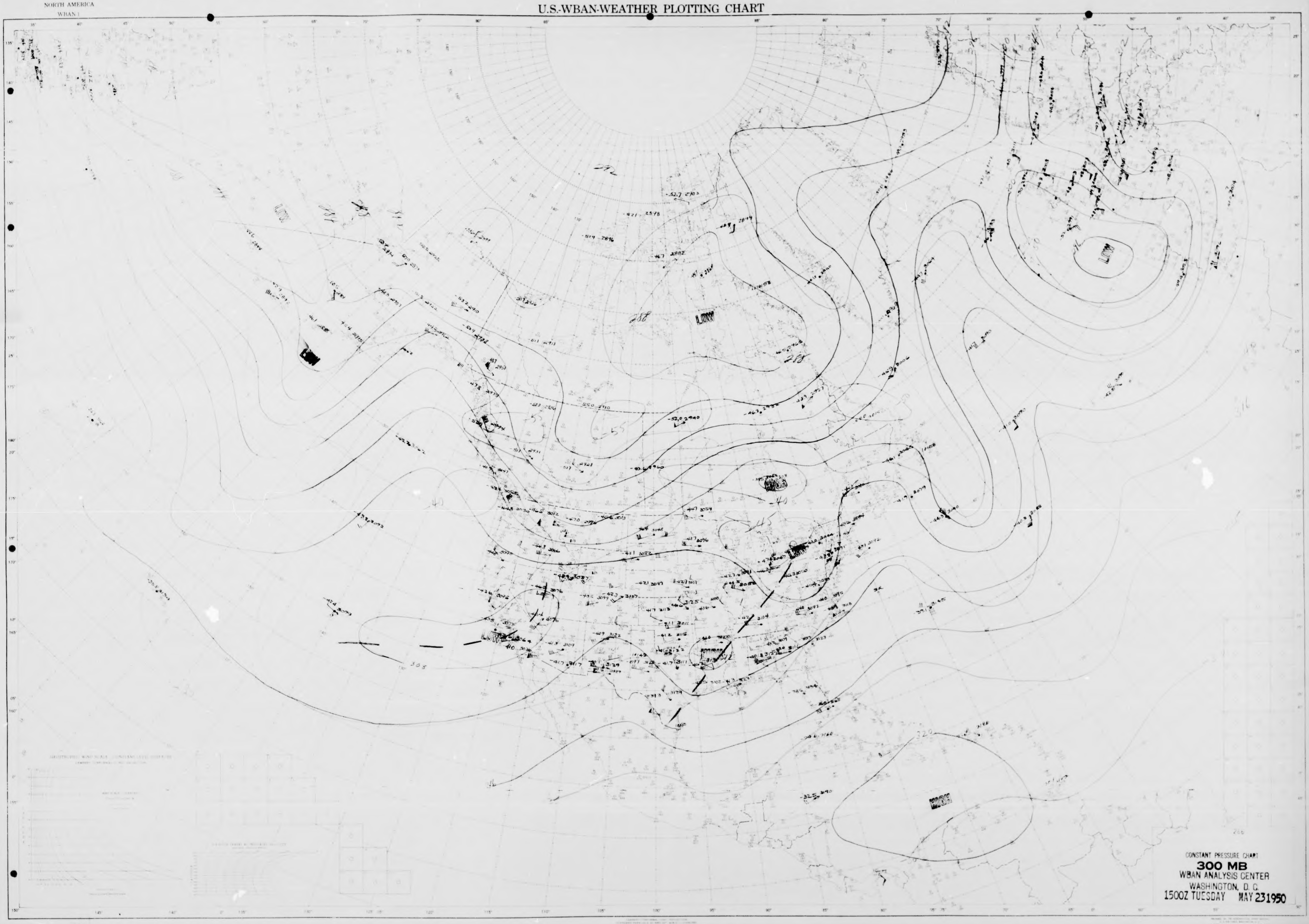
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 23 1950

STATION
ANALYST

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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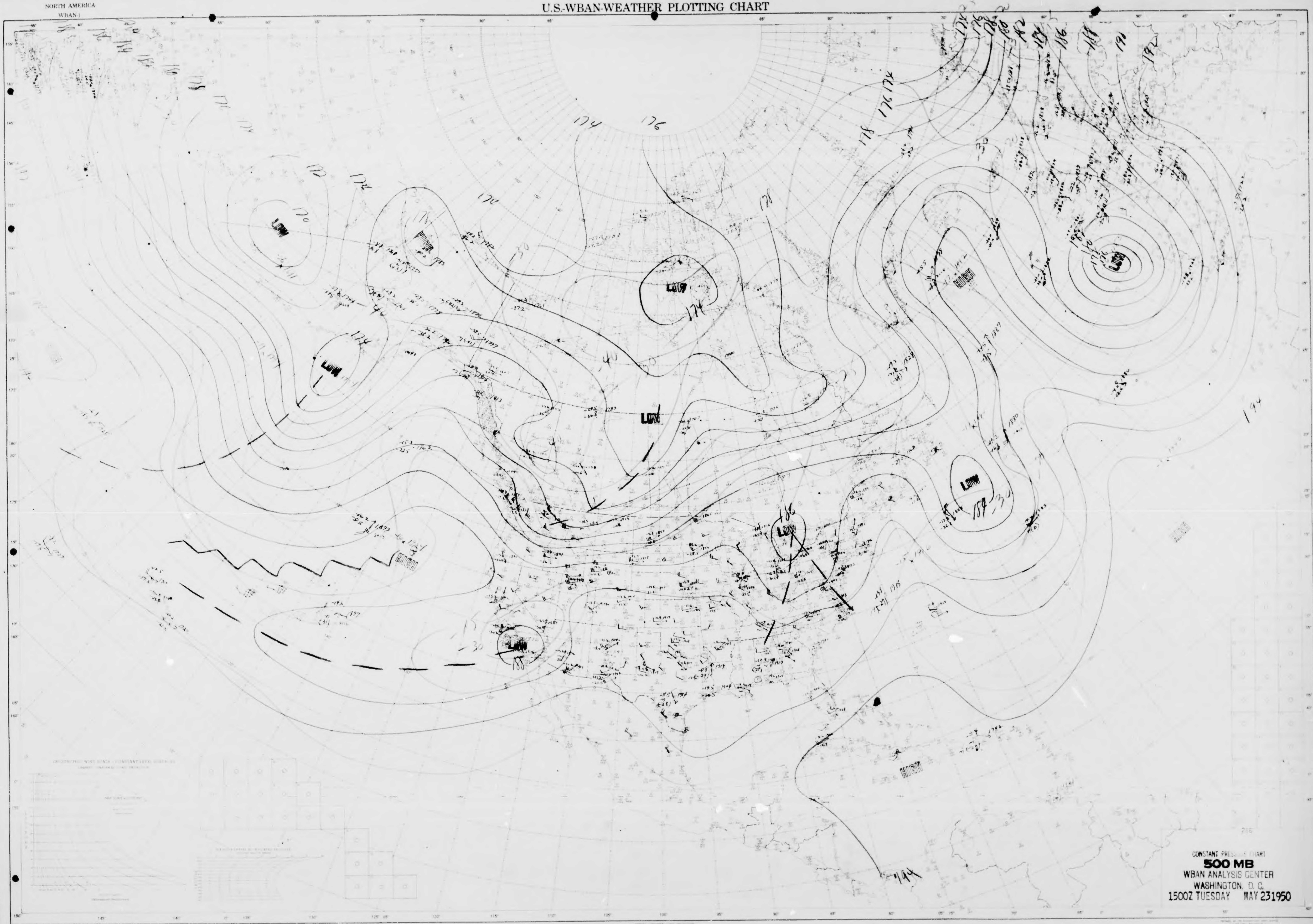
STATION
TIME
DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 23 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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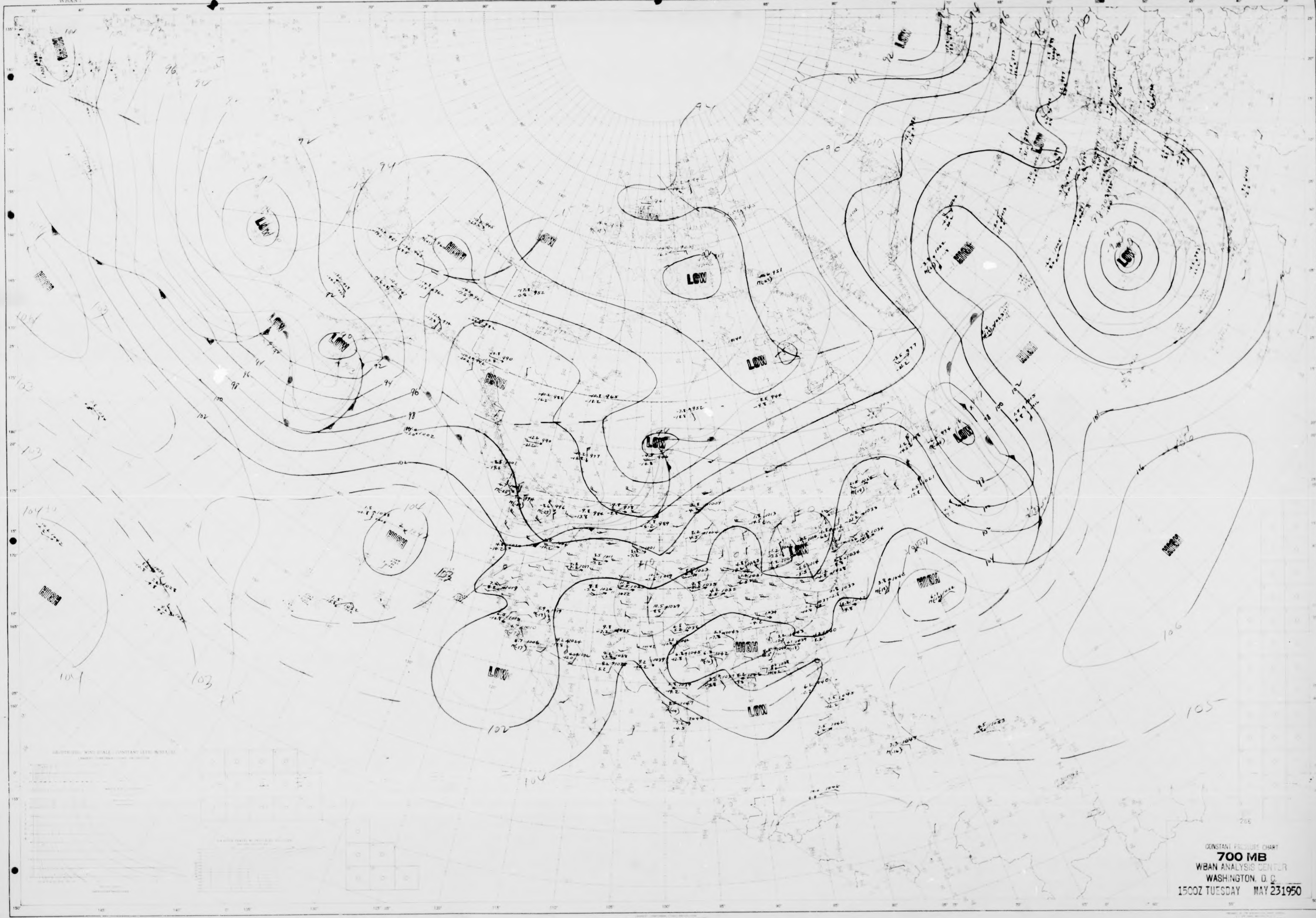
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 23 1950

STATION
ANALYST

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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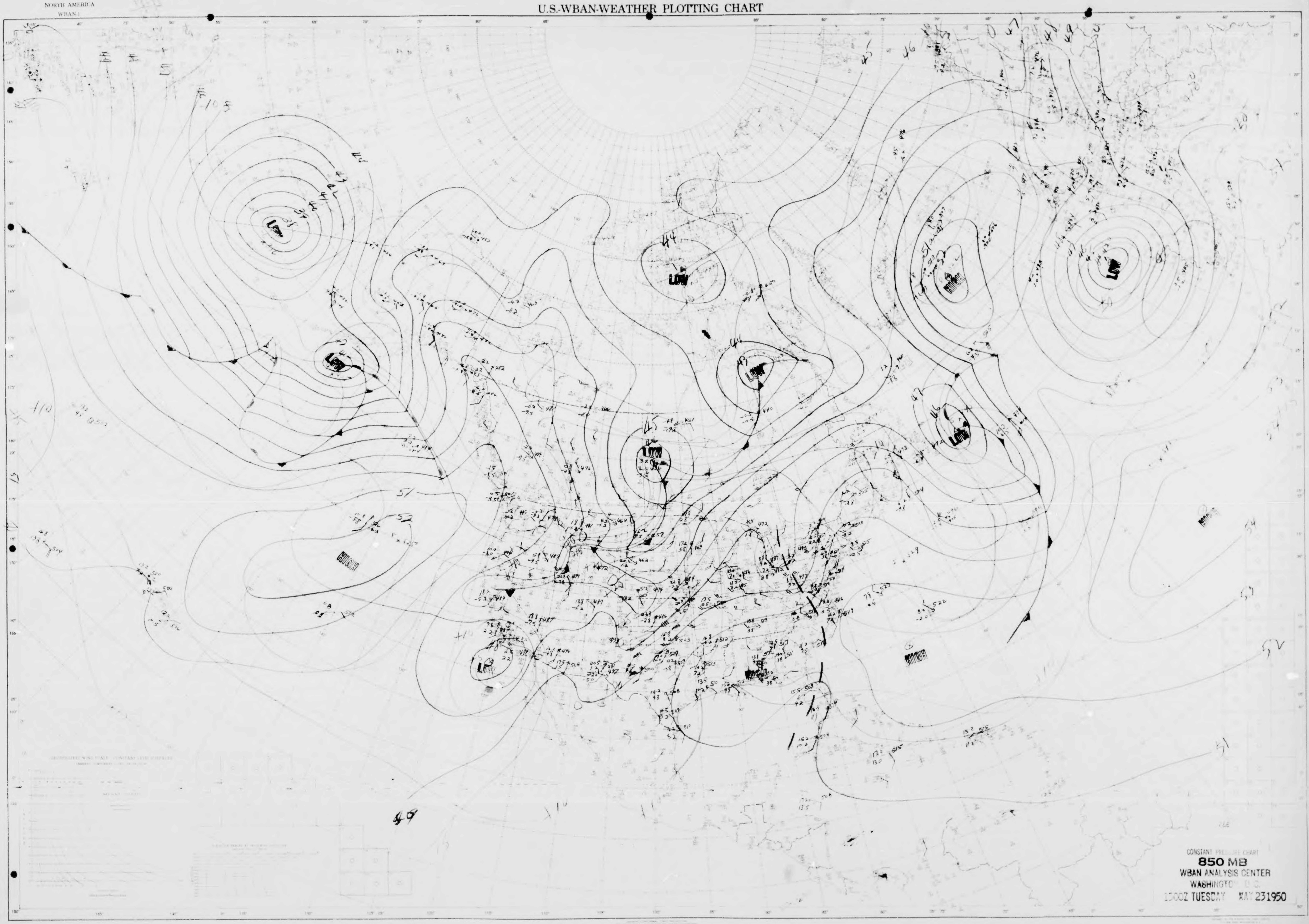
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 23 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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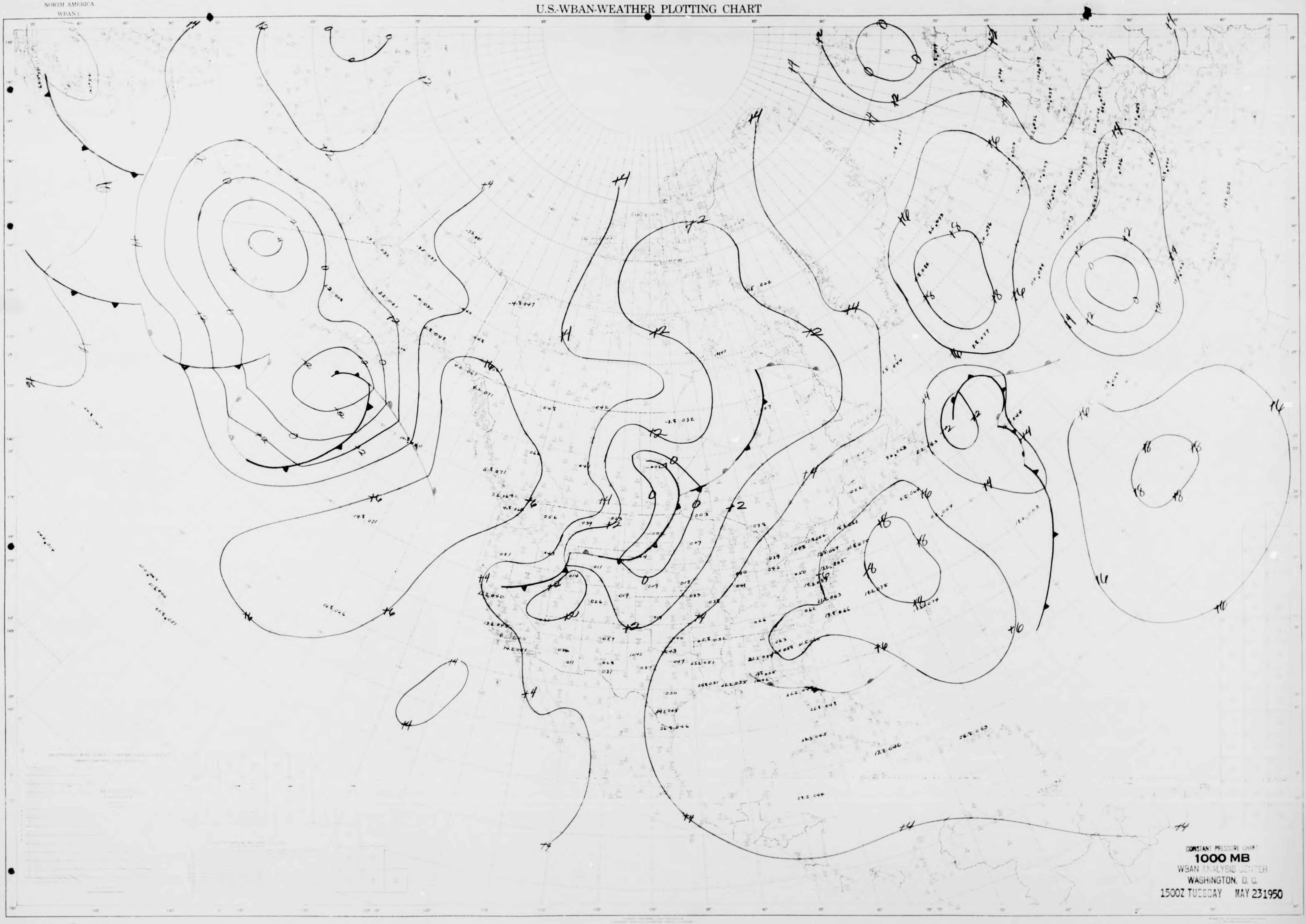
52
54

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON D.C.
1500Z TUESDAY MAY 23 1950

NORTH AMERICA
WBAN 1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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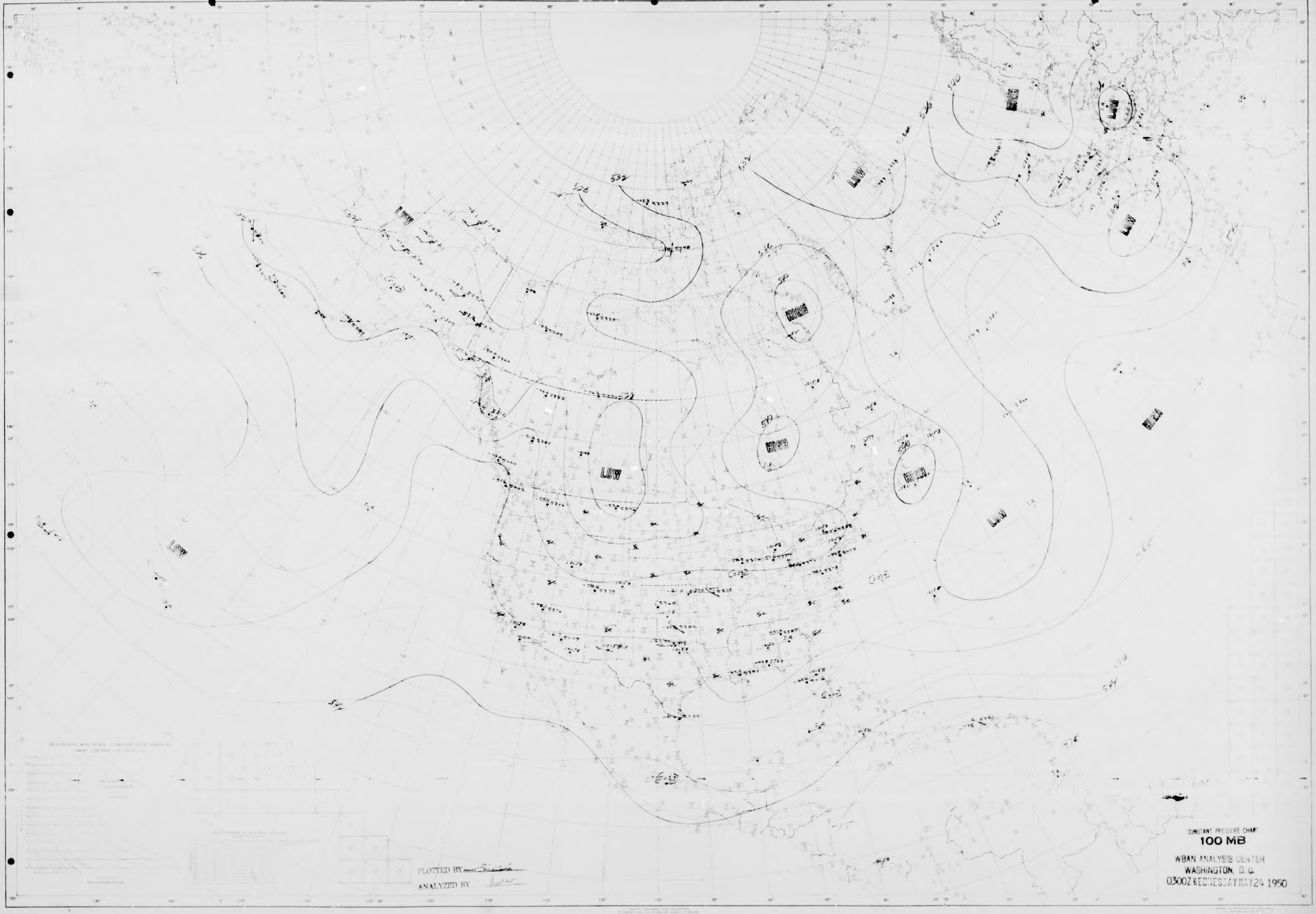
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 23 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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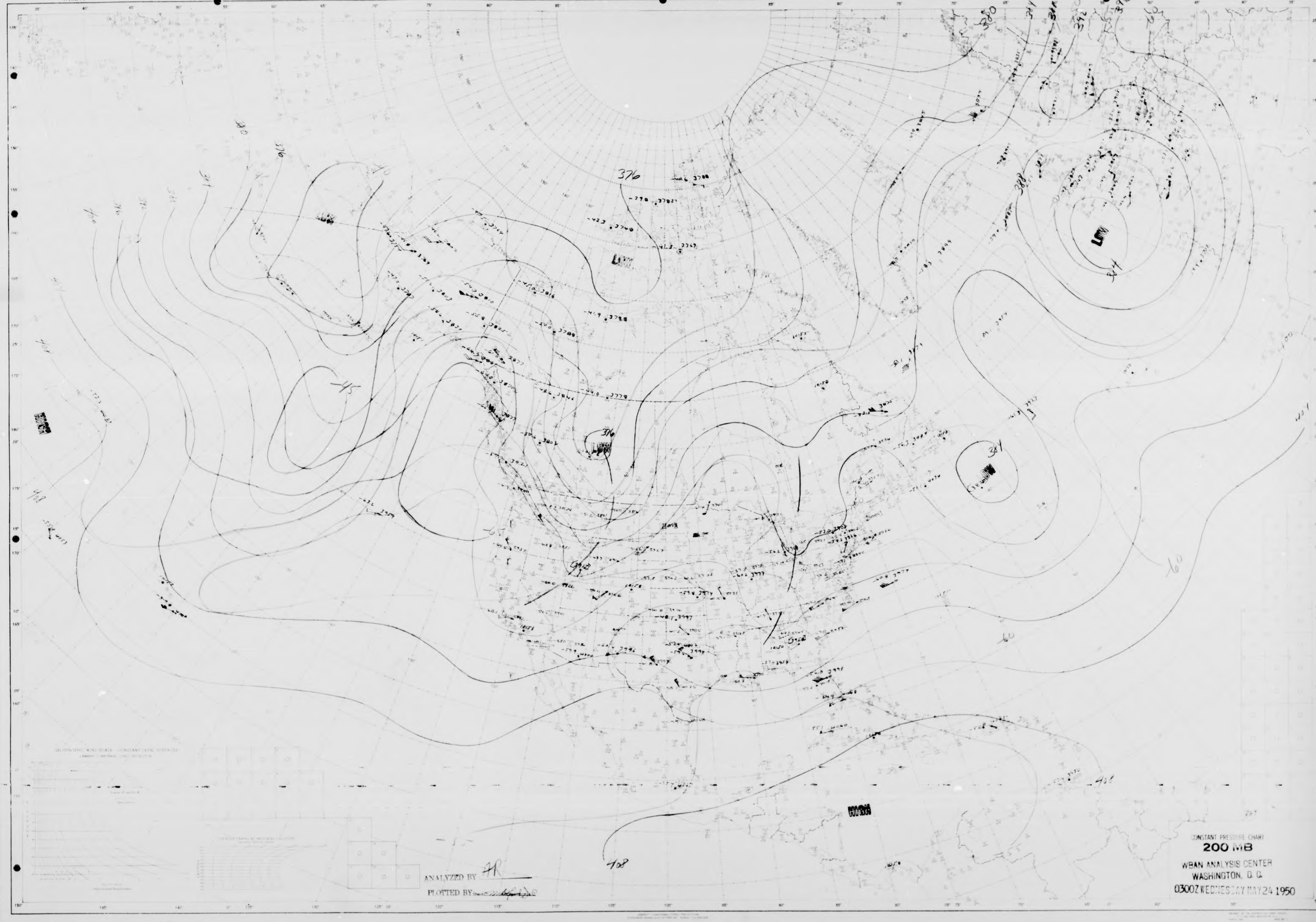
PLOTTED BY
ANALYZED BY

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 24 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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247

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 24 1950

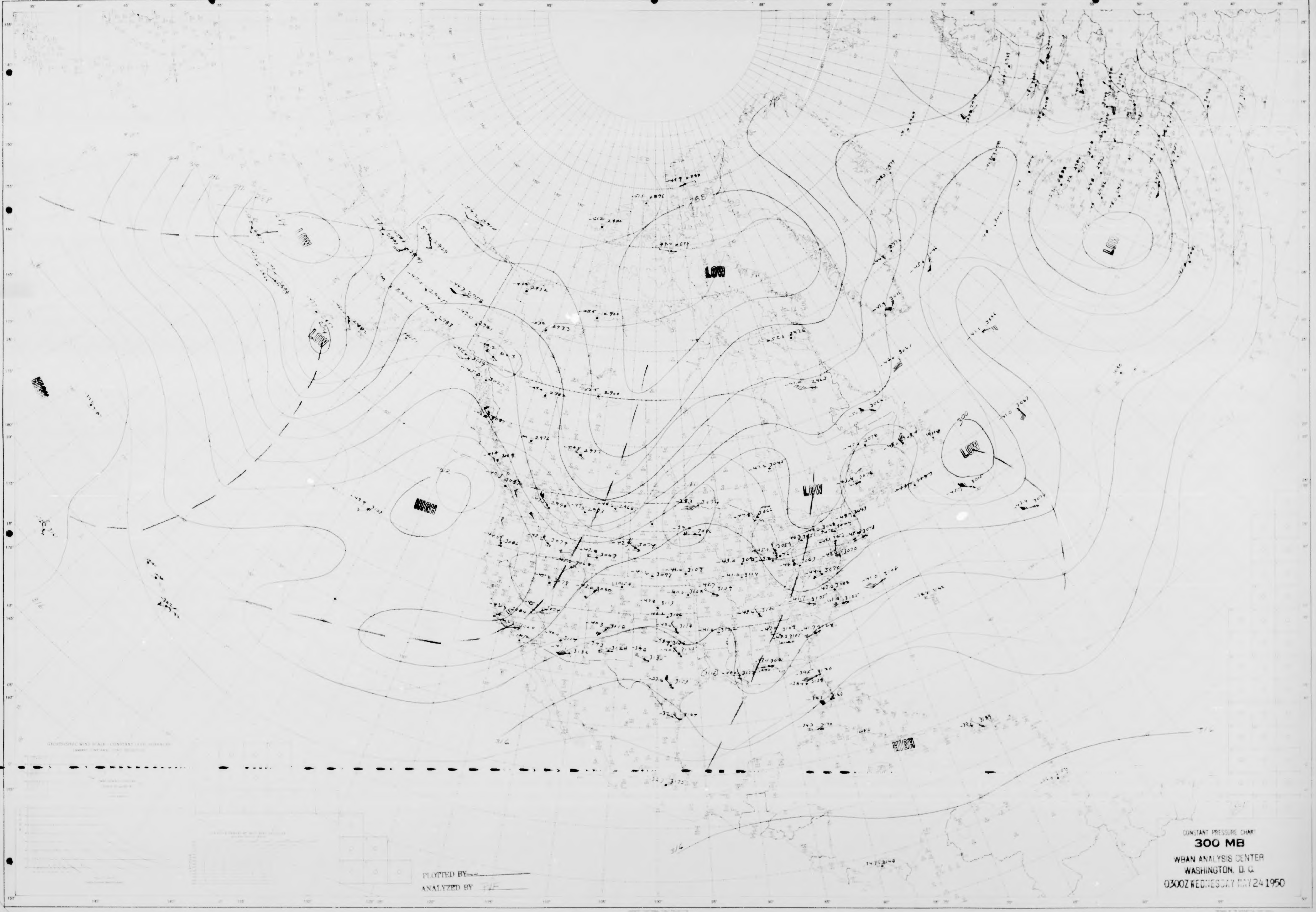
ANALYZED BY AR
PLOTTED BY

STATION TIME & DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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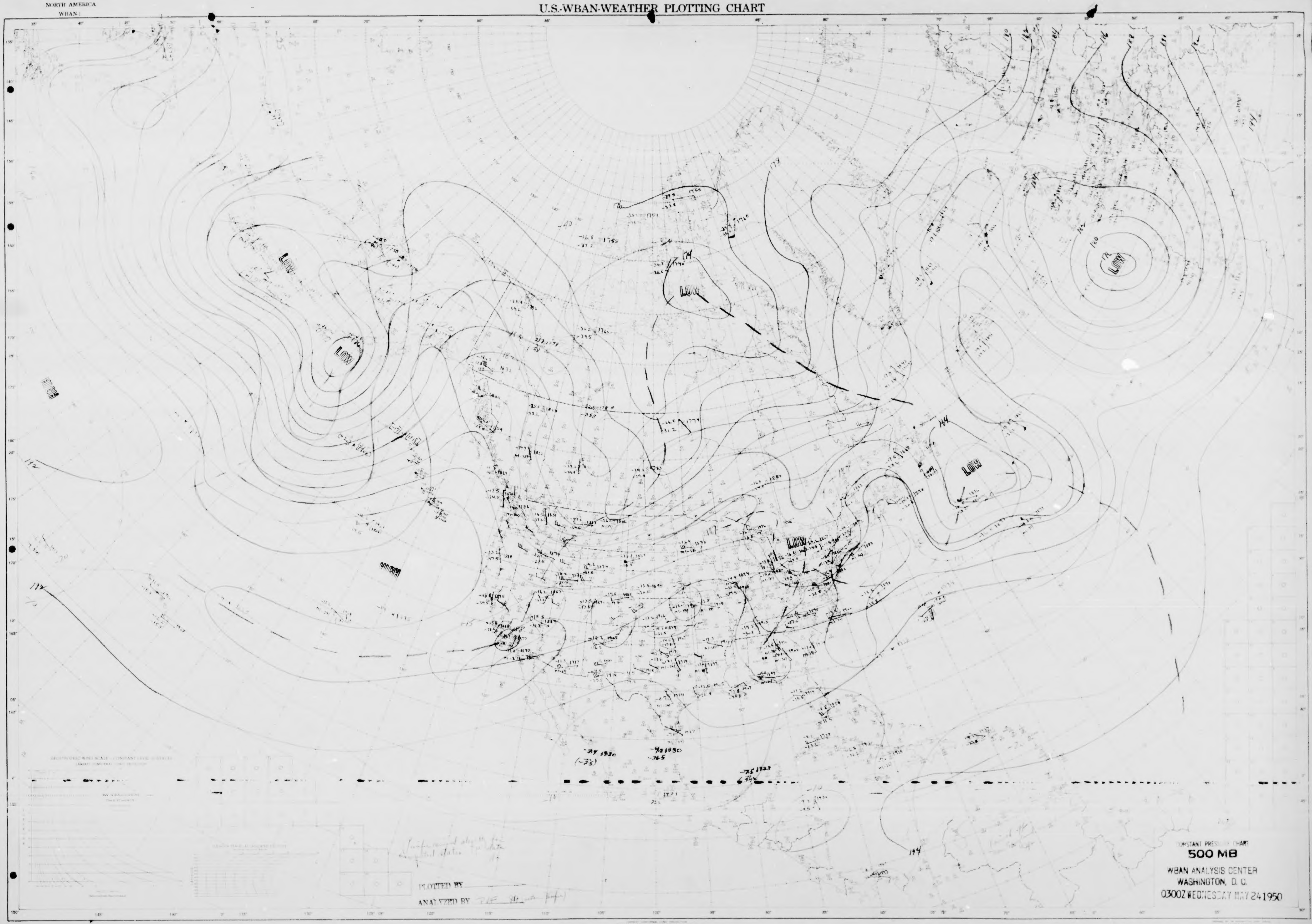
PLOTTED BY
ANALYZED BY

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 24 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 24 1950

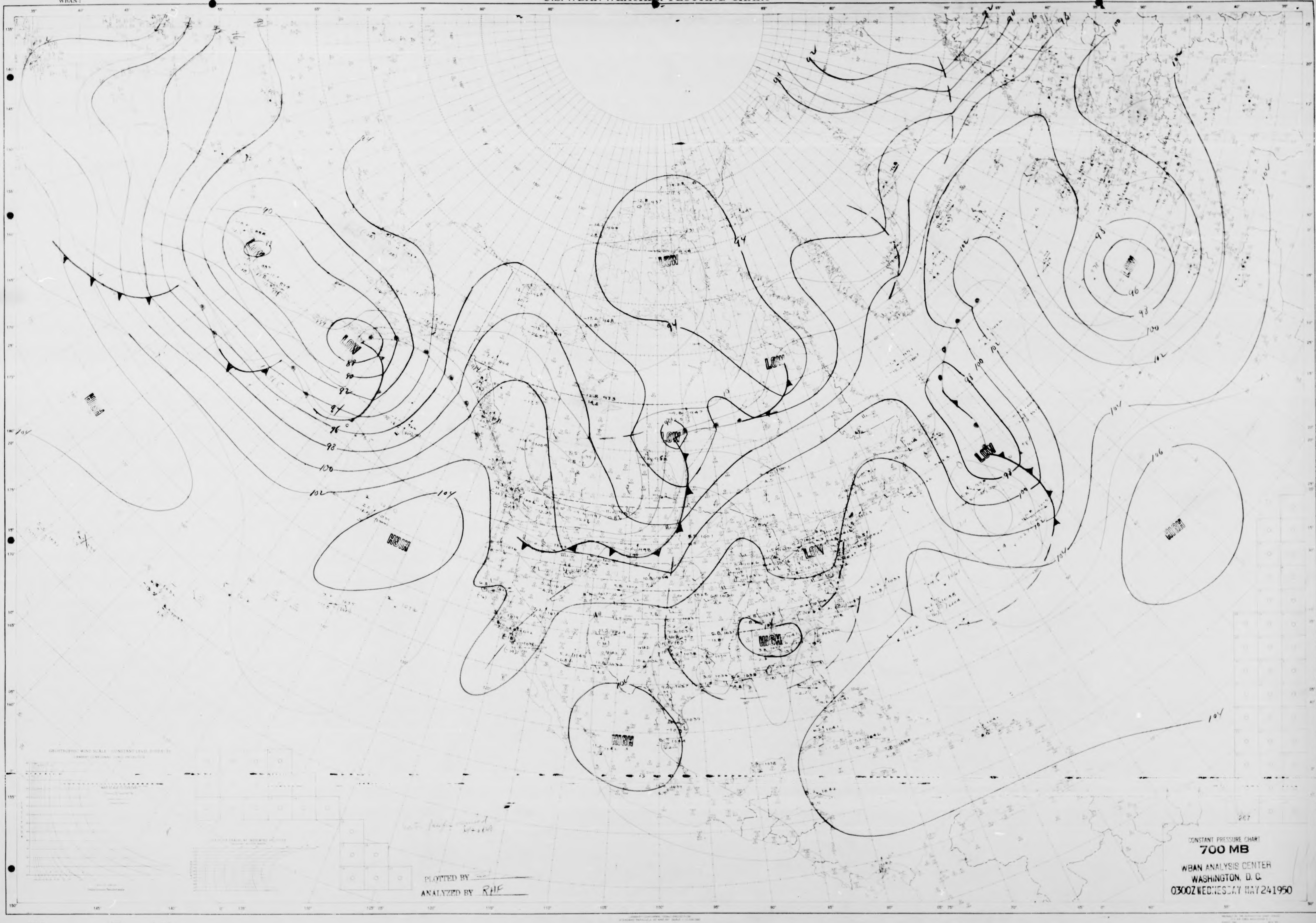
PLOTTED BY
ANALYZED BY

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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106

267

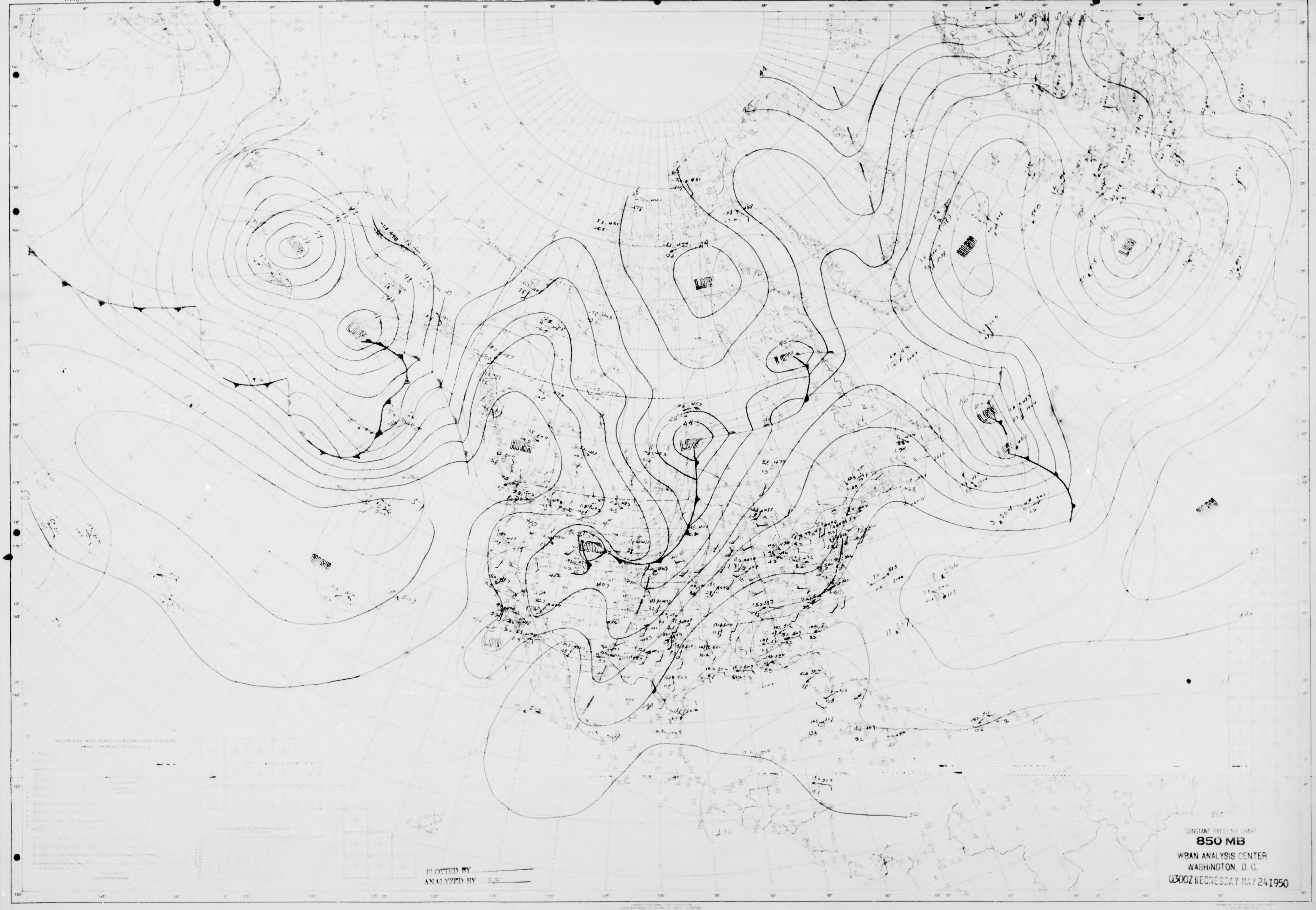
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 24 1950

PLOTTED BY
ANALYZED BY RHF

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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287

PLOTTED BY
ANALYZED BY

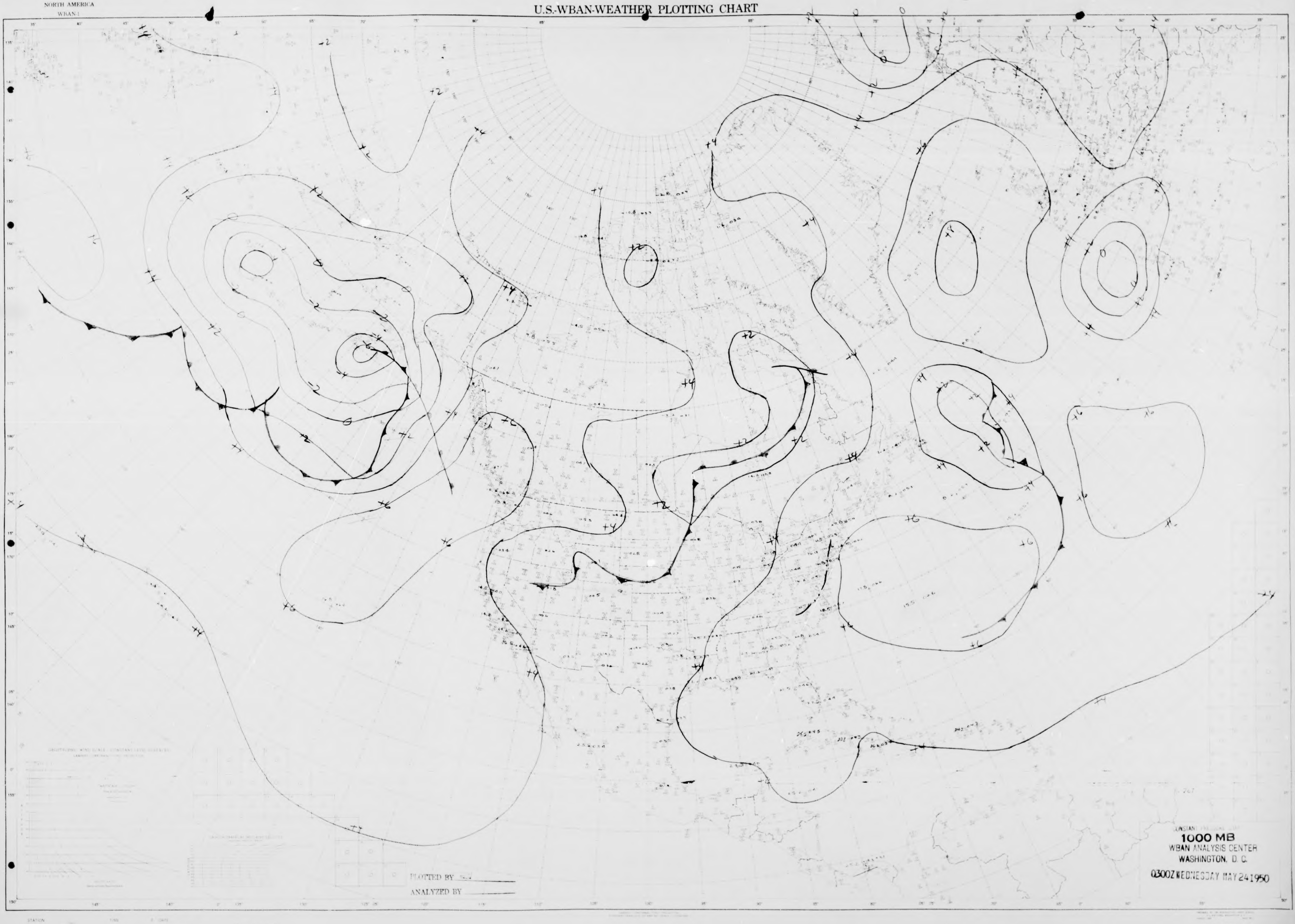
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 24 1950

STATION
ANALYST
PLOTTED BY

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



PLOTTED BY
ANALYZED BY

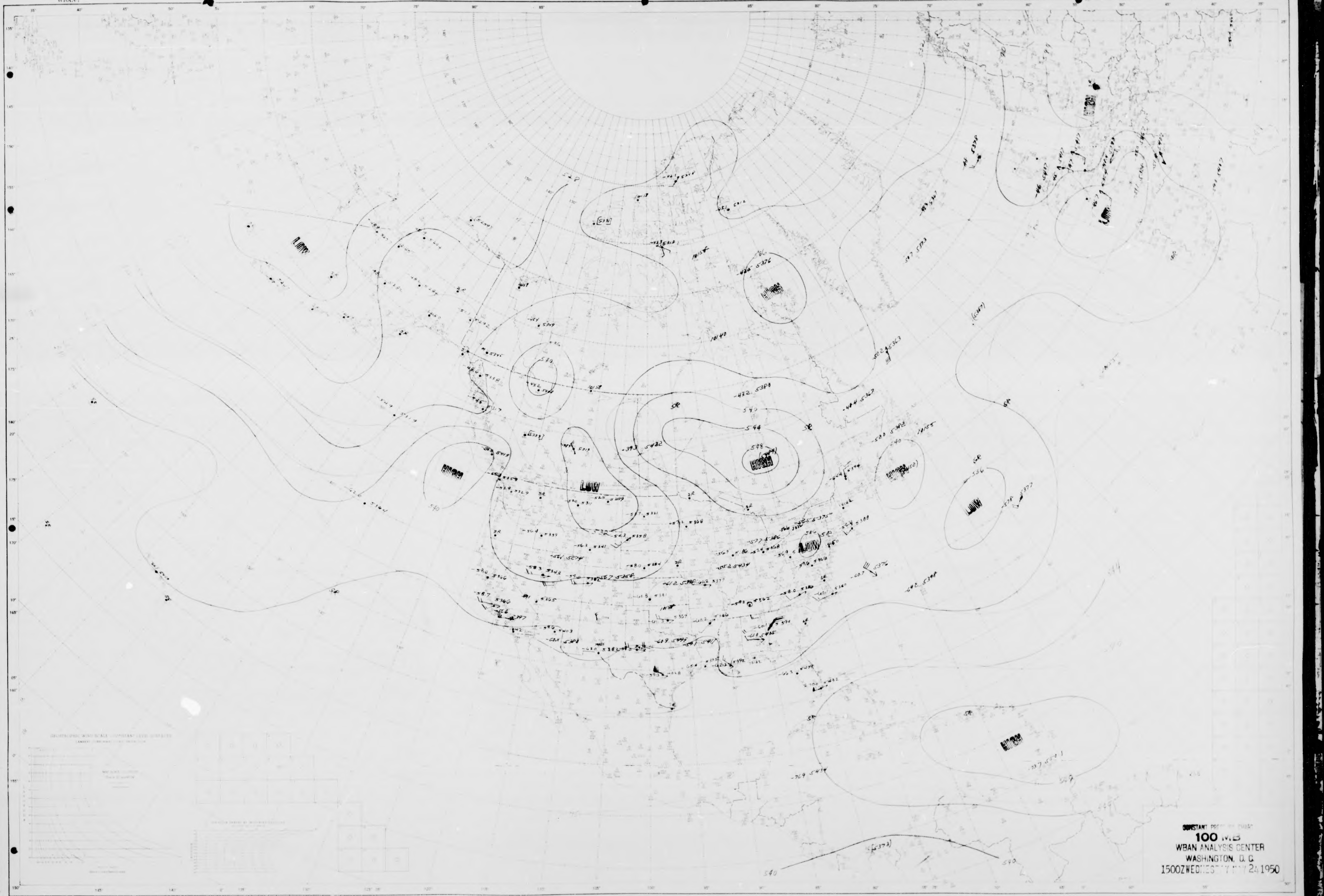
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z WEDNESDAY MAY 24 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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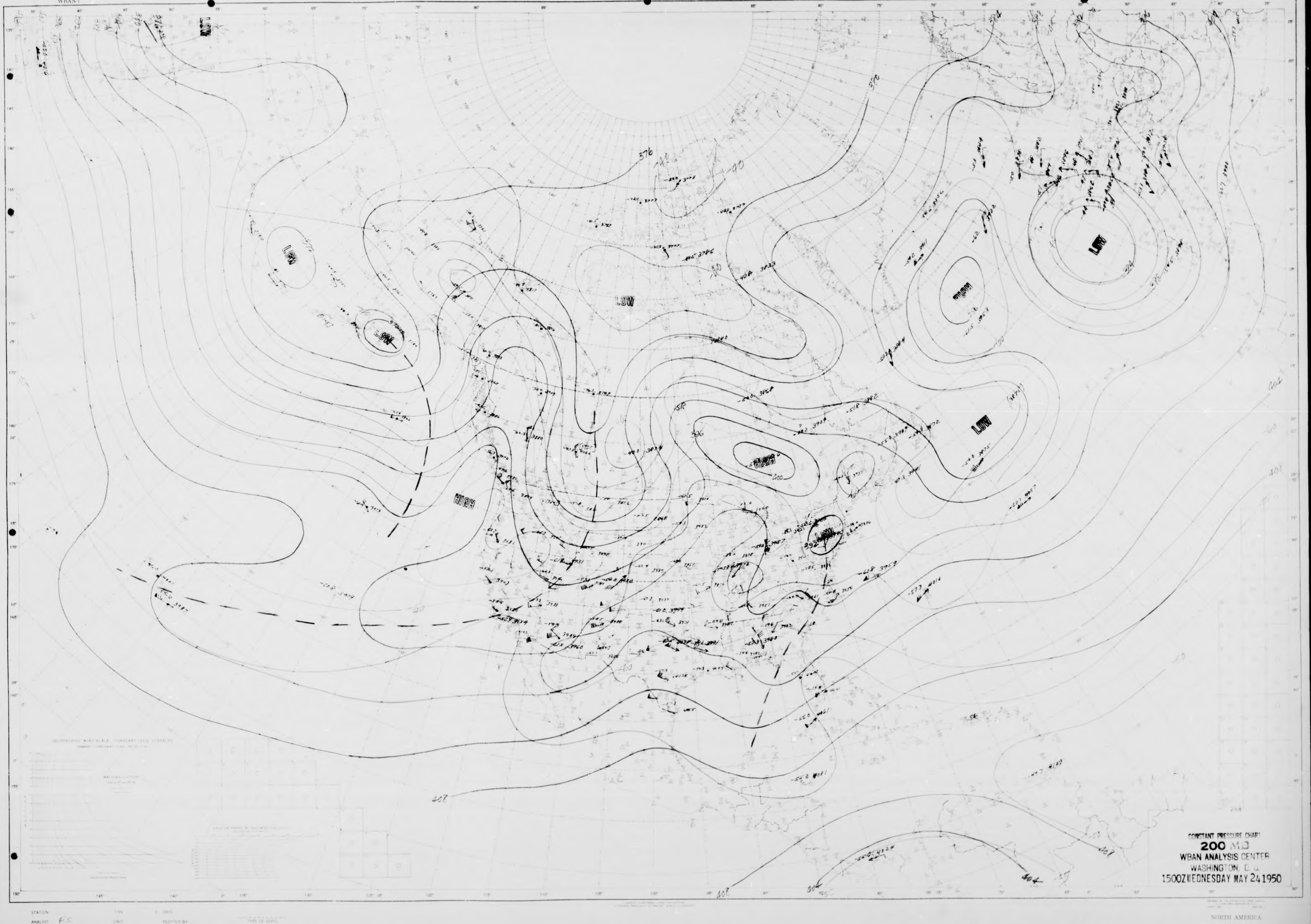
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 24 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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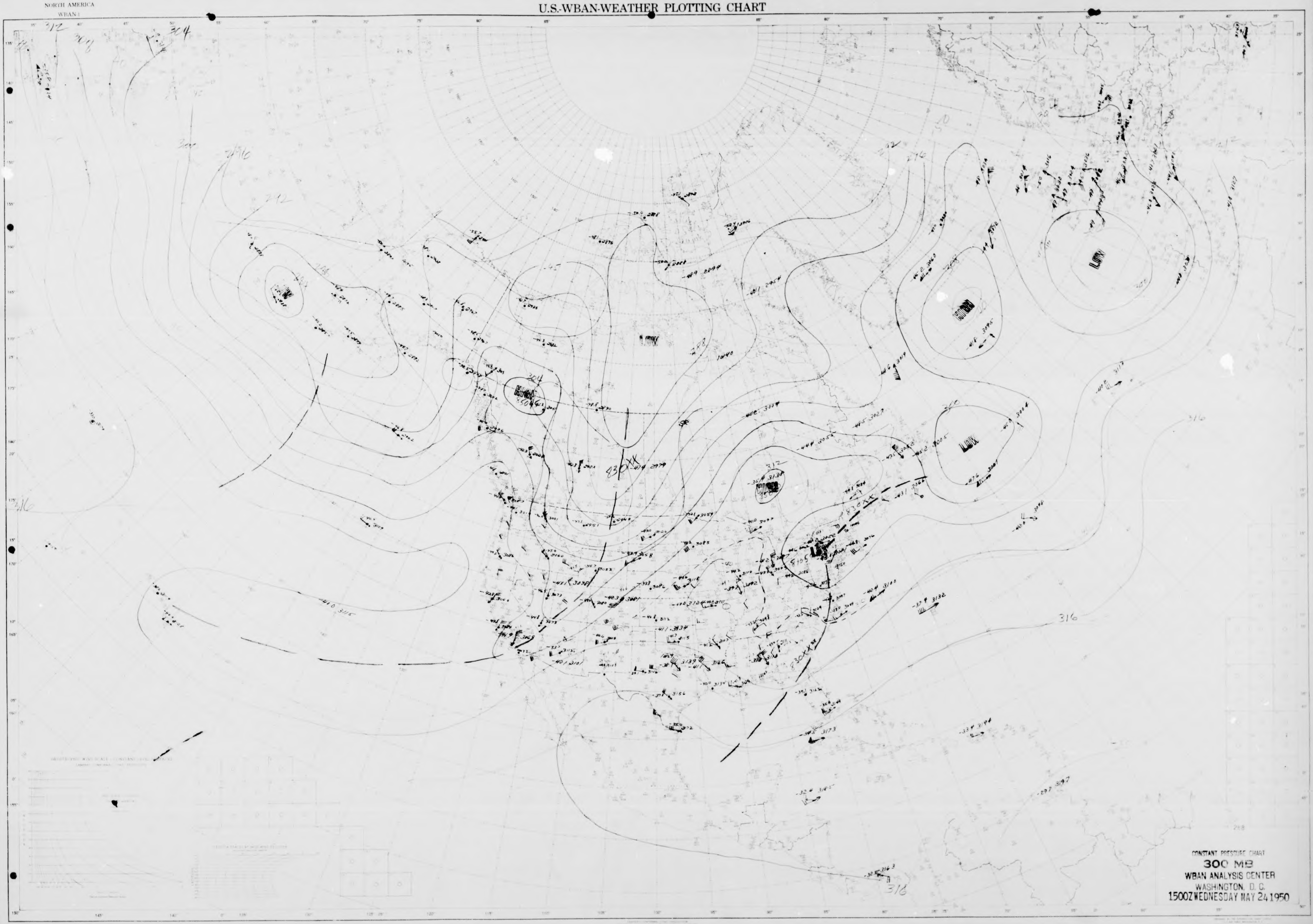
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z WEDNESDAY MAY 24 1950

STATION TIME Z DATE
ANALYST F.S. UNIT PLOTTED BY

NORTH AMERICA
WBAN 1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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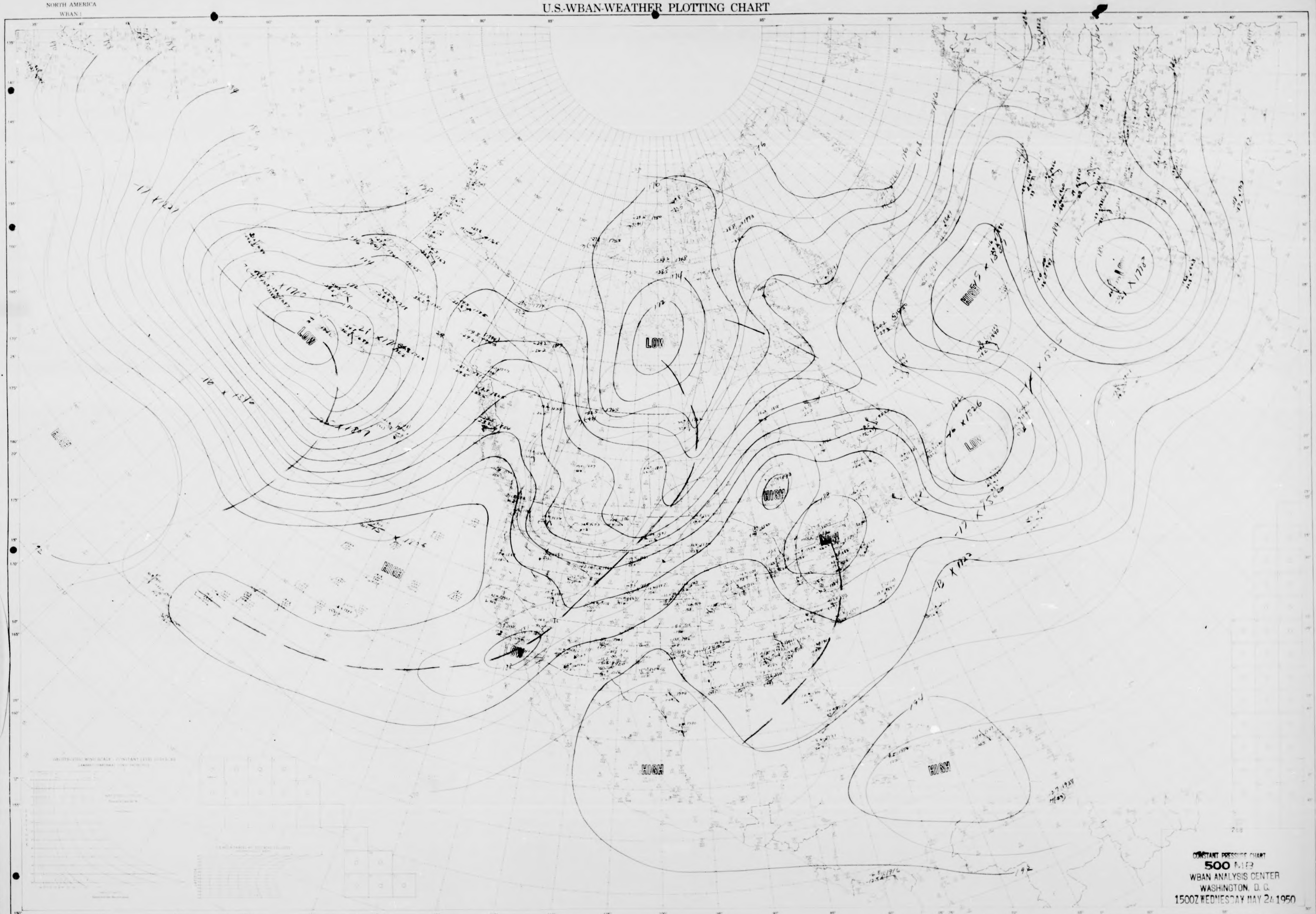
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 24 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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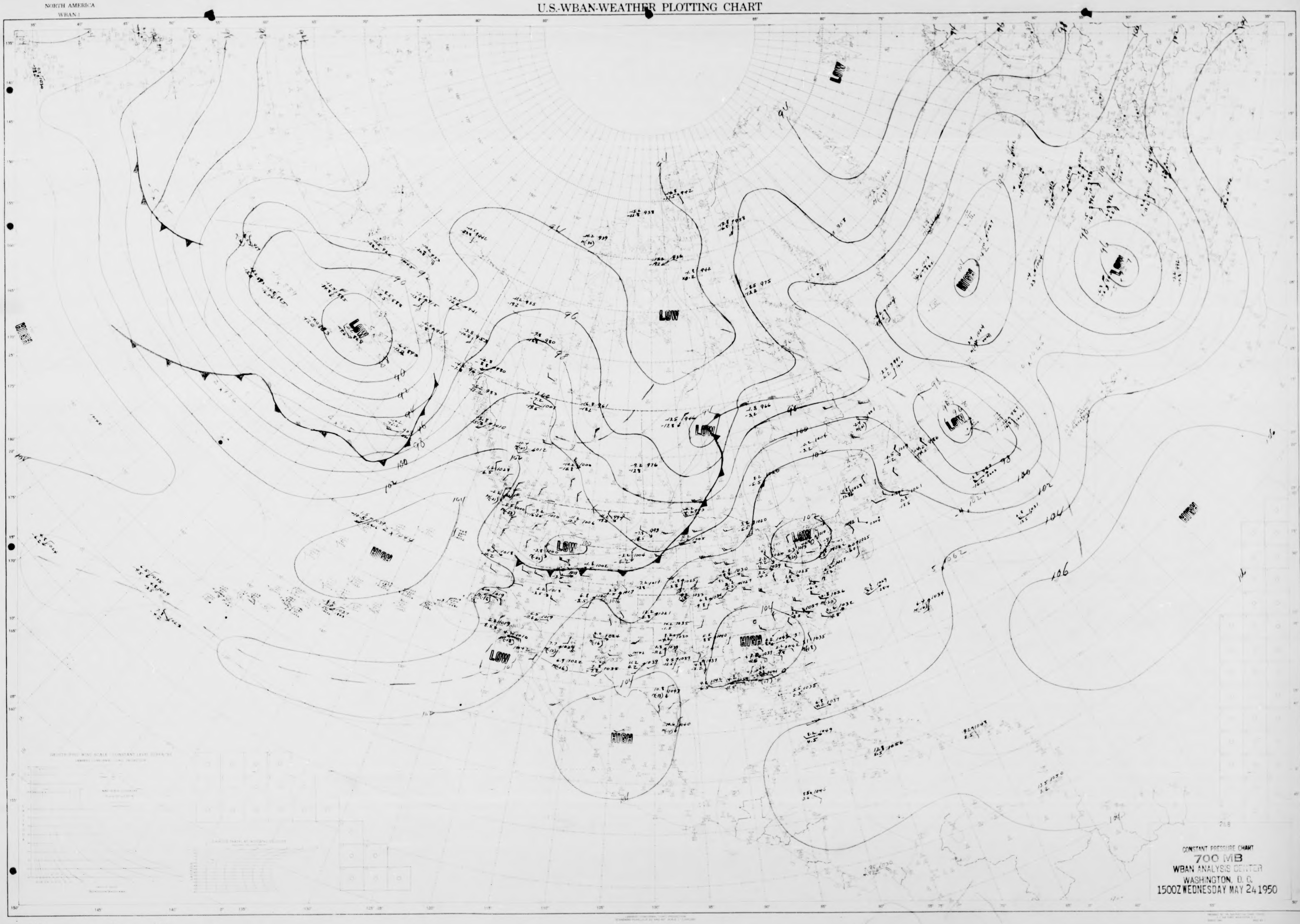
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 24 1950

STATION
ANALYST MJ

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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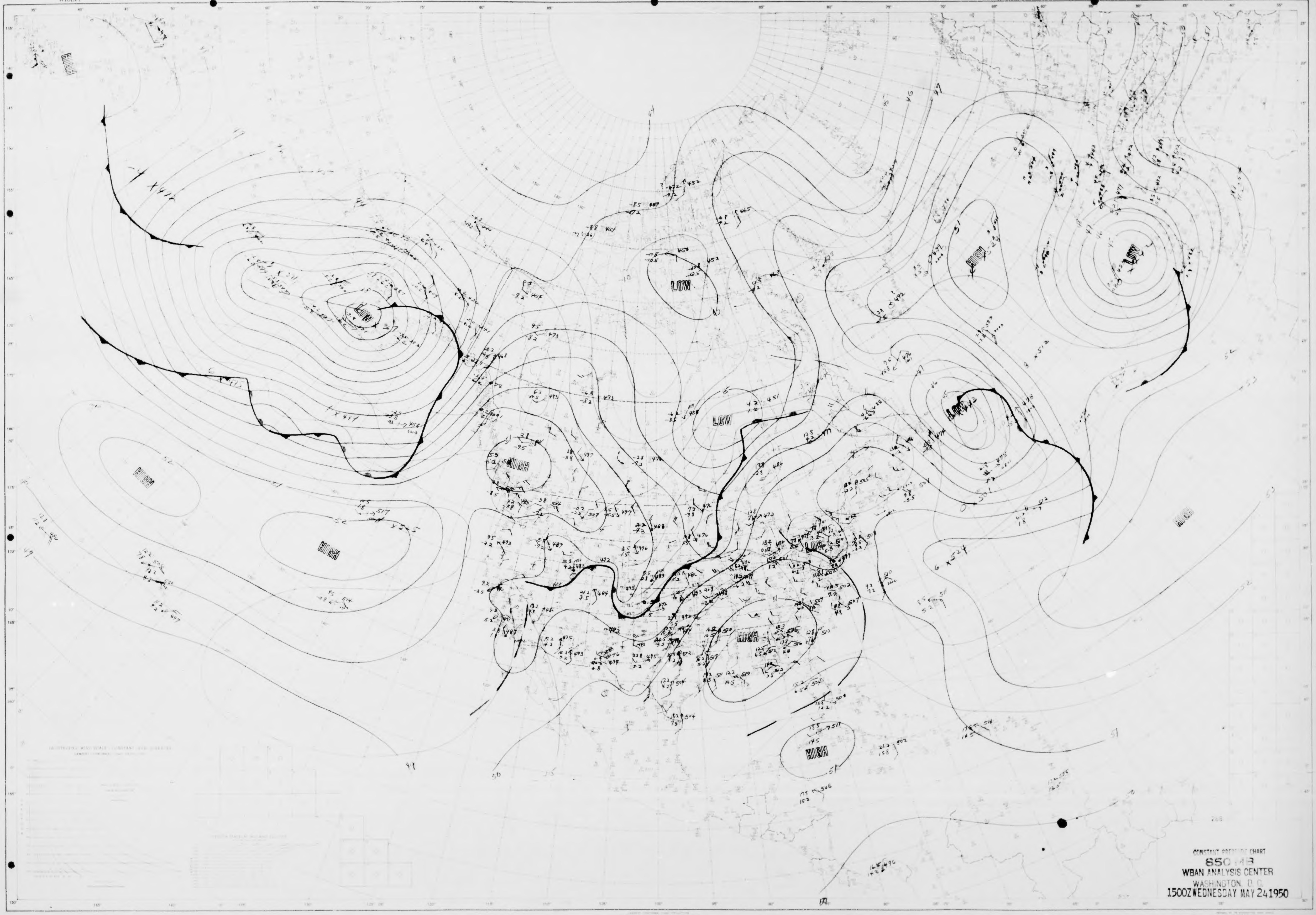
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 24 1950

STATION
ANALYST
UNIT
PLOTTED BY Stan Pope
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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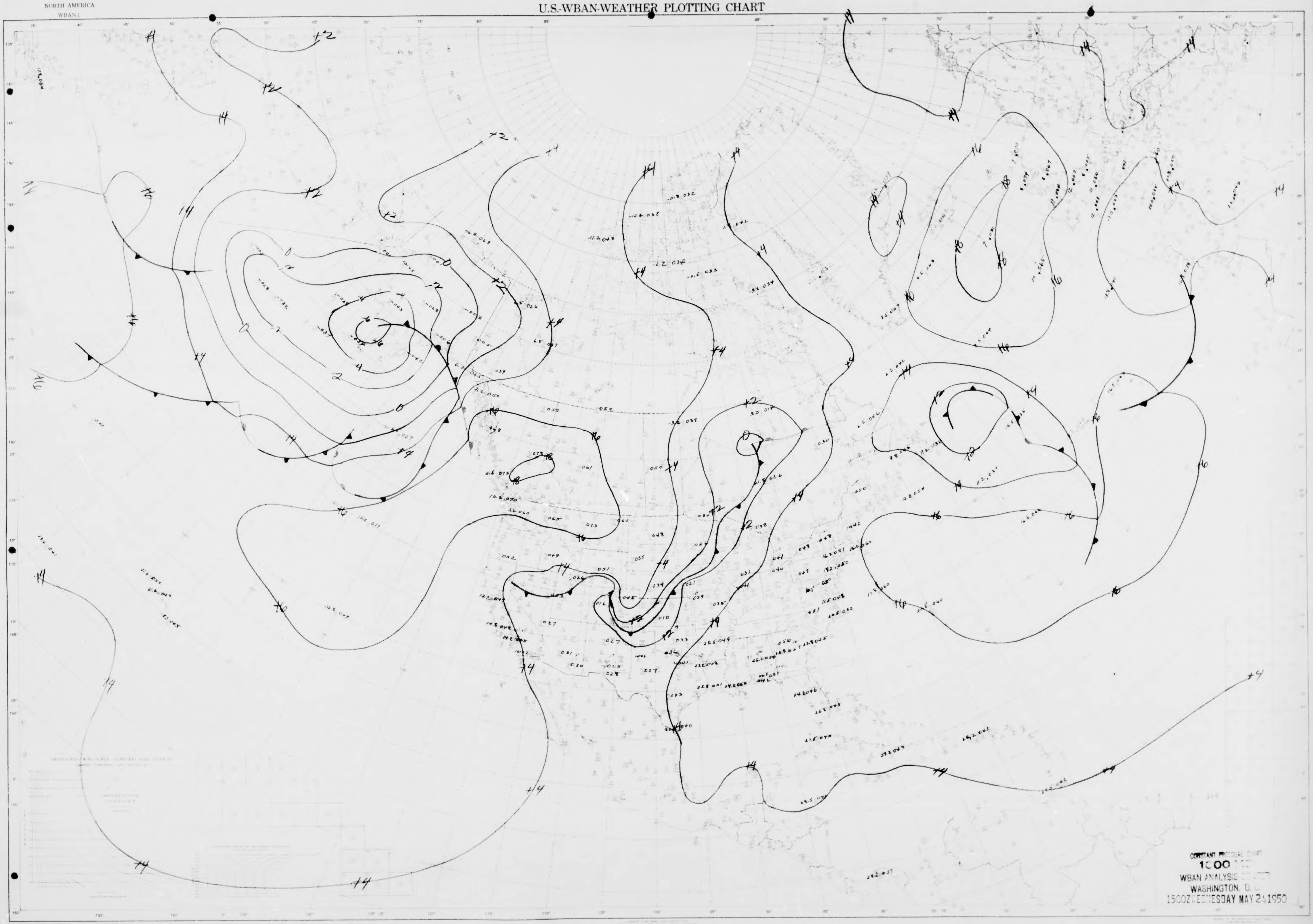
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 24 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

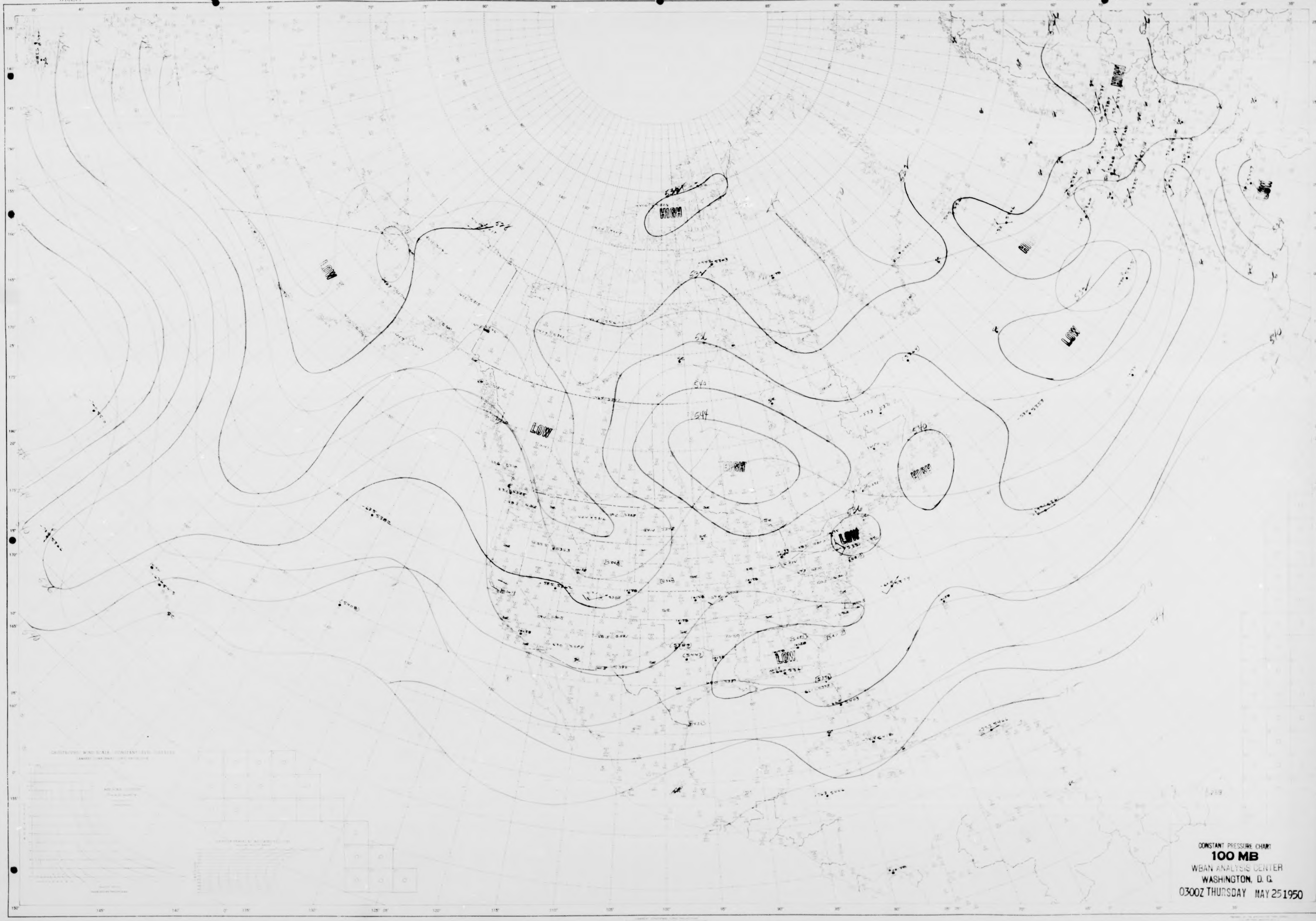


CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 24 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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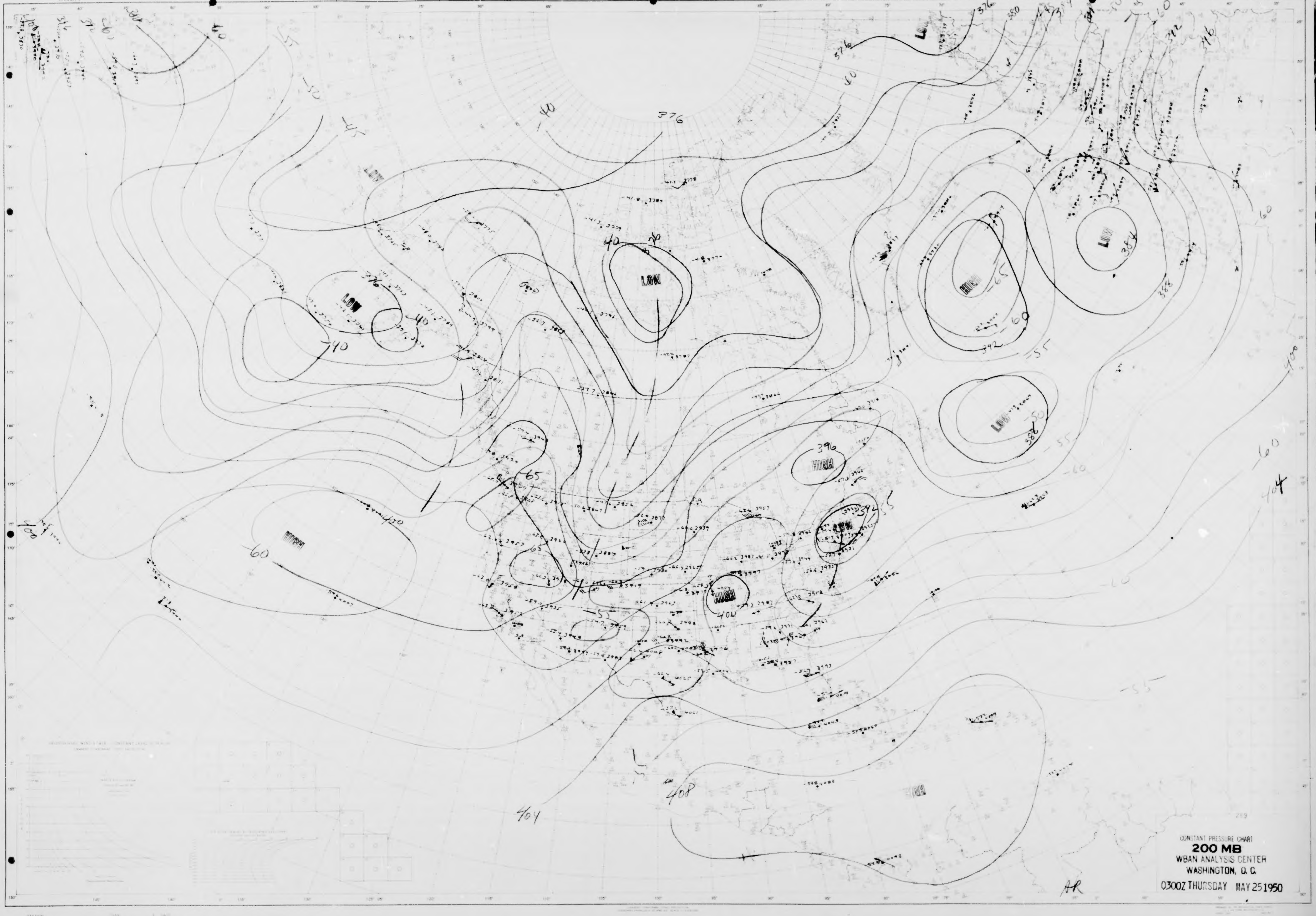
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 25 1950

STATION
ANALYST
TIME
UNIT
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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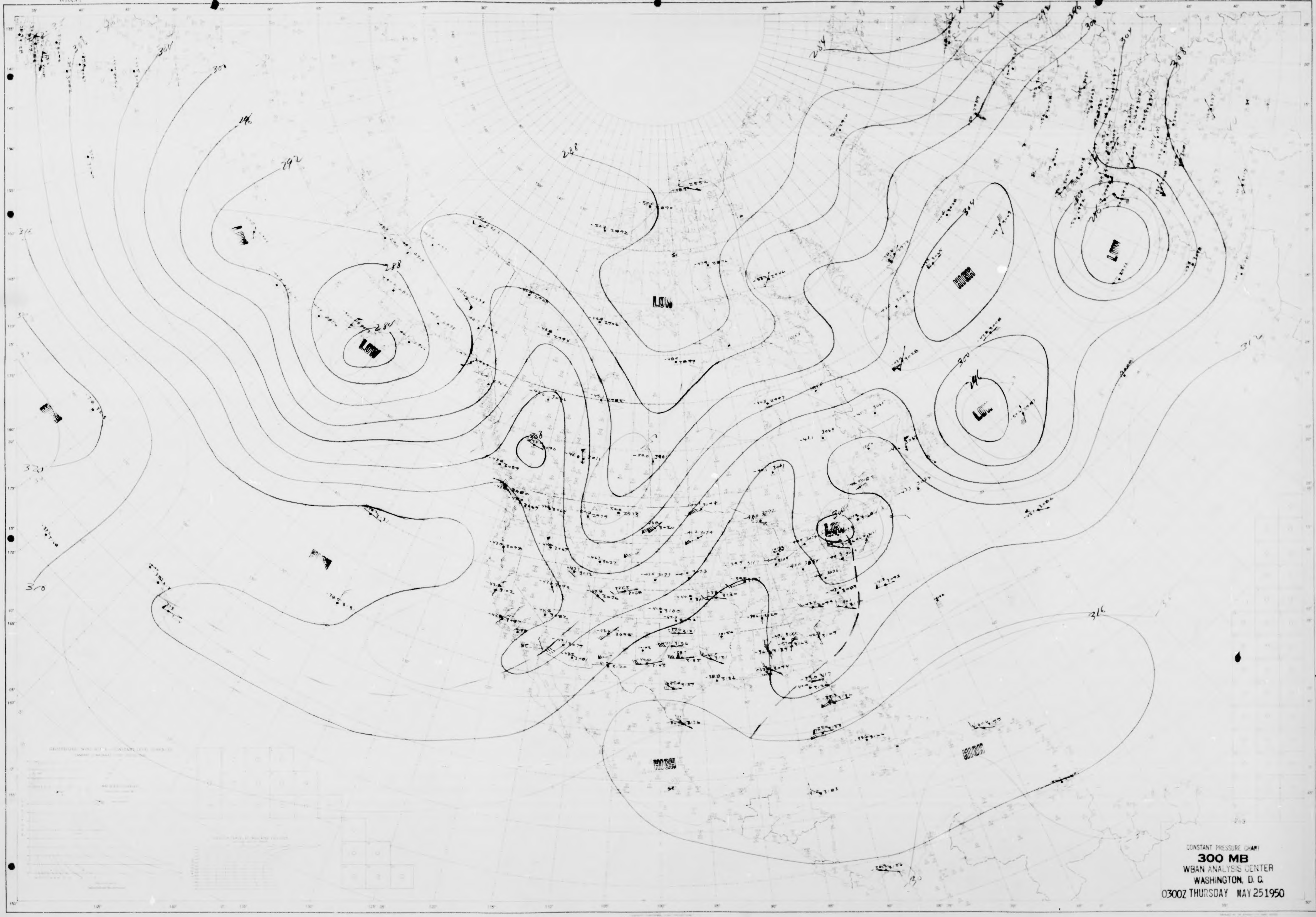
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 25 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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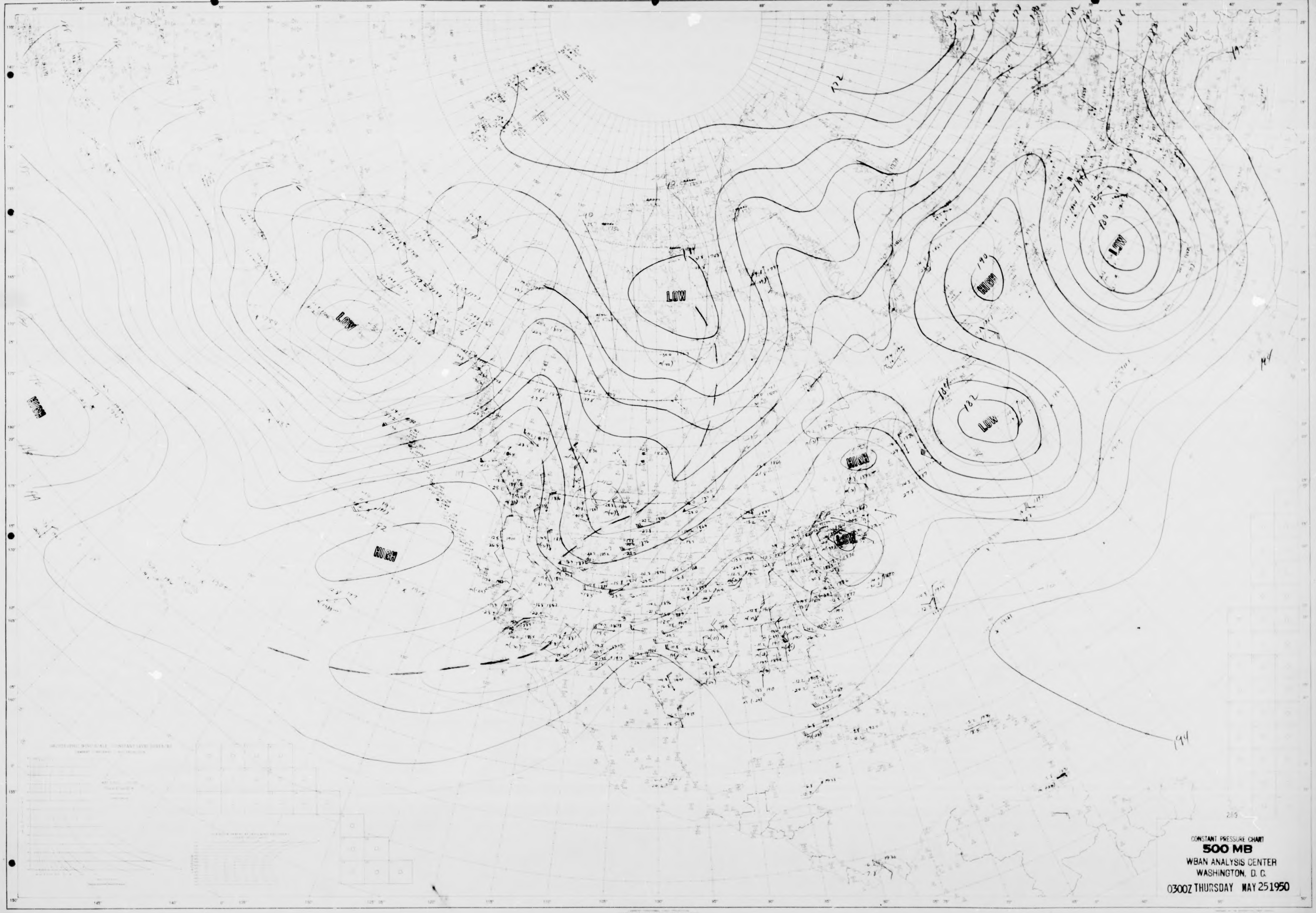
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 25 1950

STATION TIME Z DATE
ANALYST PVF-RAF UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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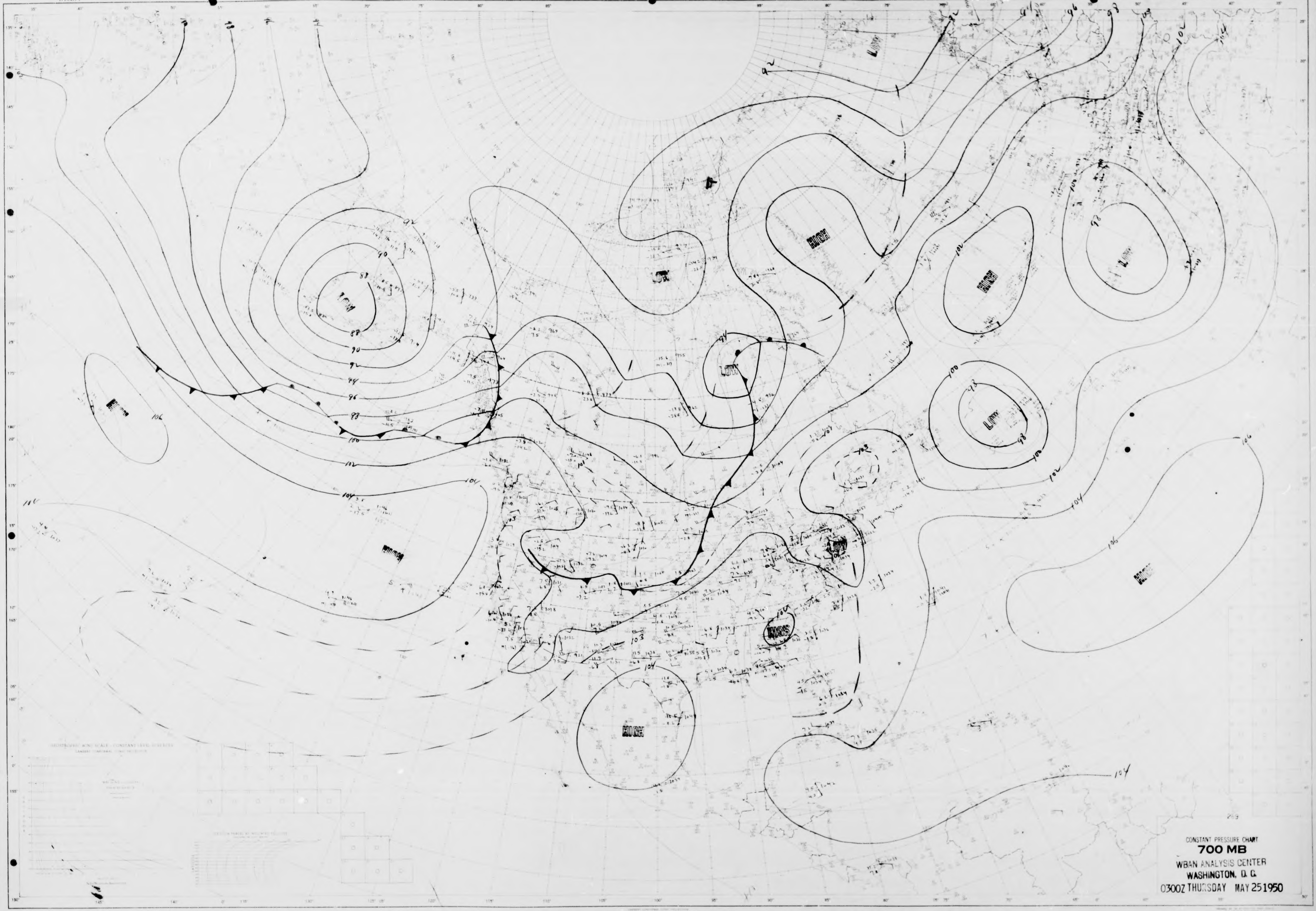
289

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 25 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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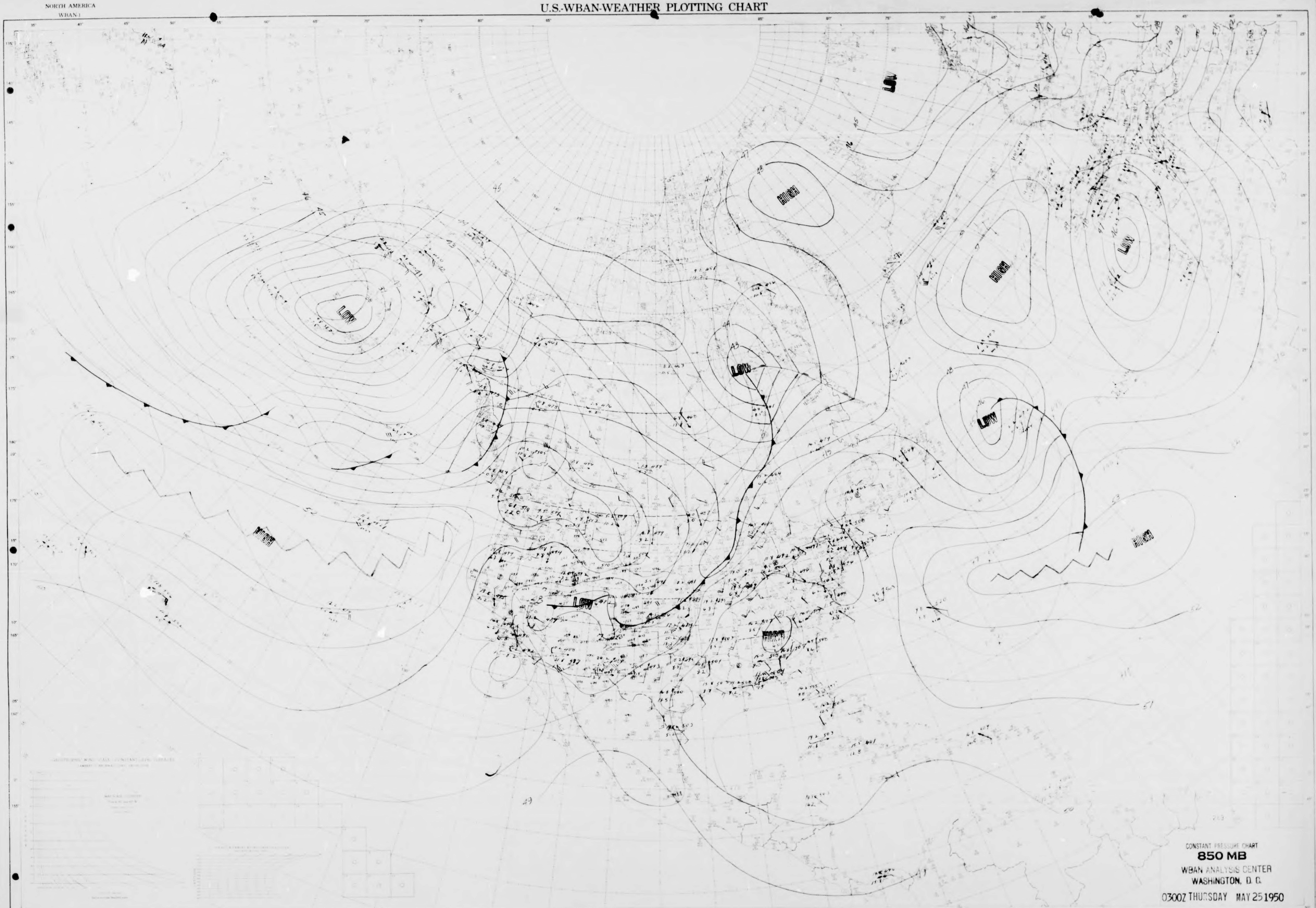
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 25 1950

STATION TIME Z DATE
ANALYST RHF UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 25 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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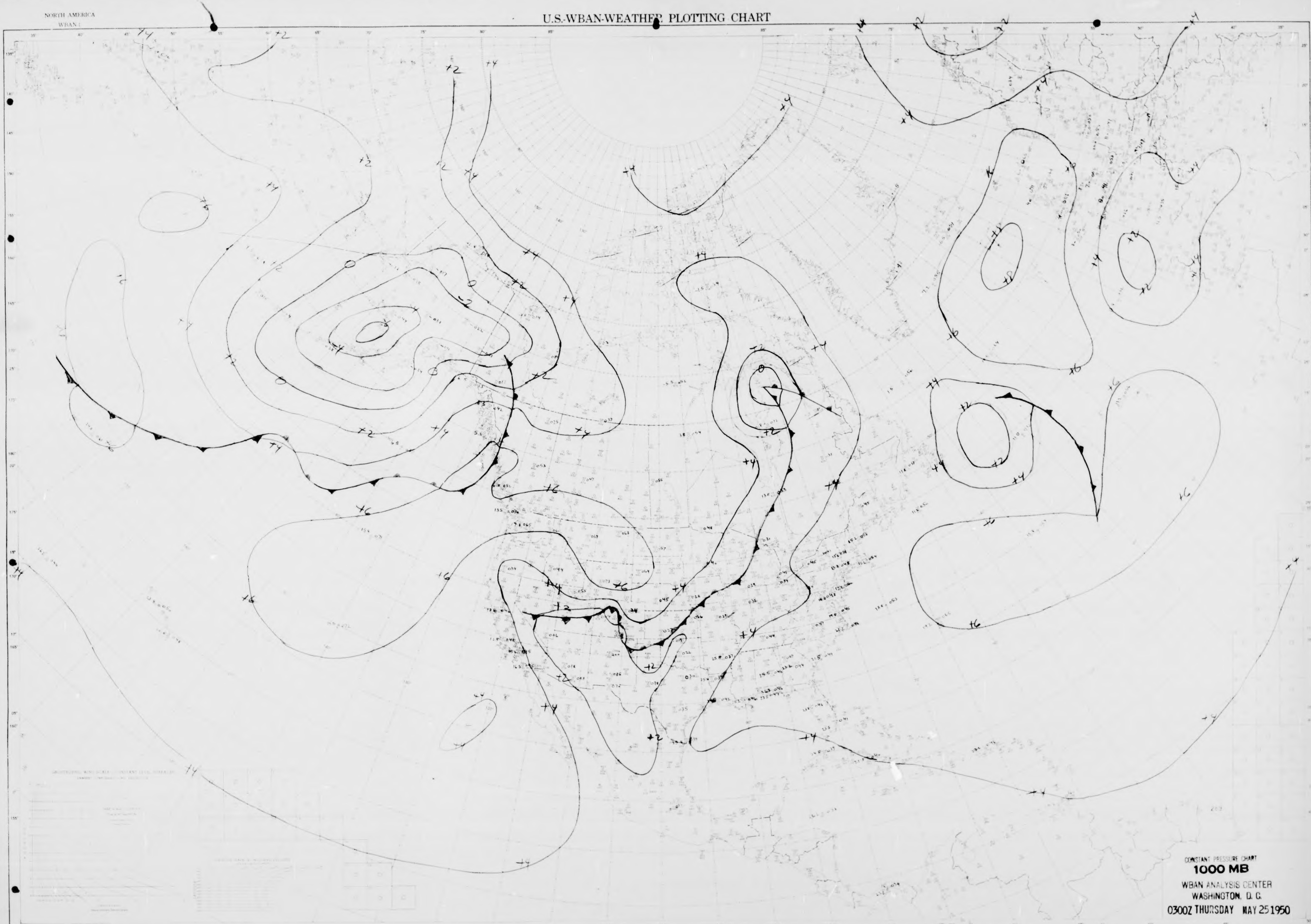
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY MAY 25 1950

STATION
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PLOTTED BY
TYPE OF LEVEL

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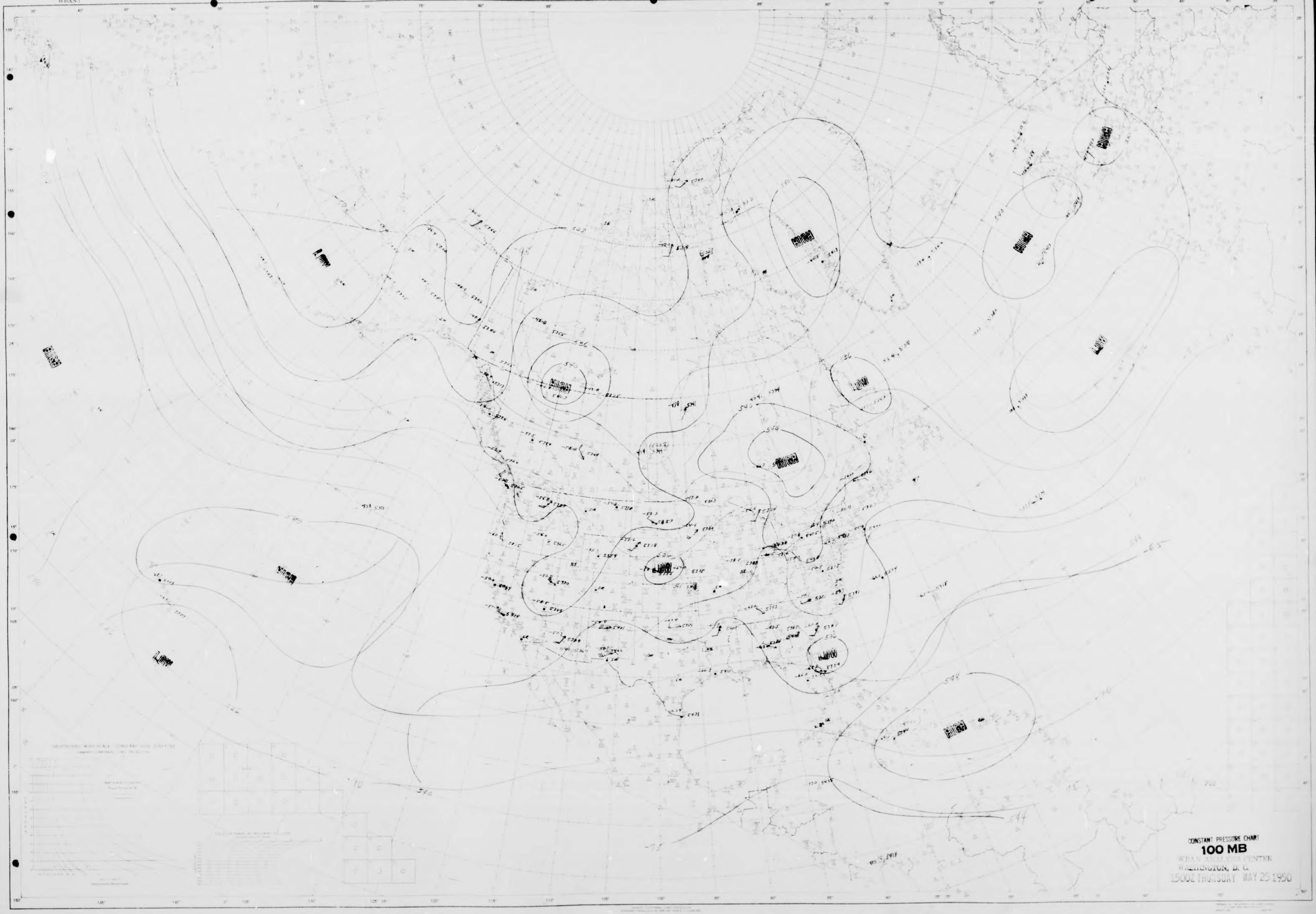
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 25 1950

STATION TIME Z DATE
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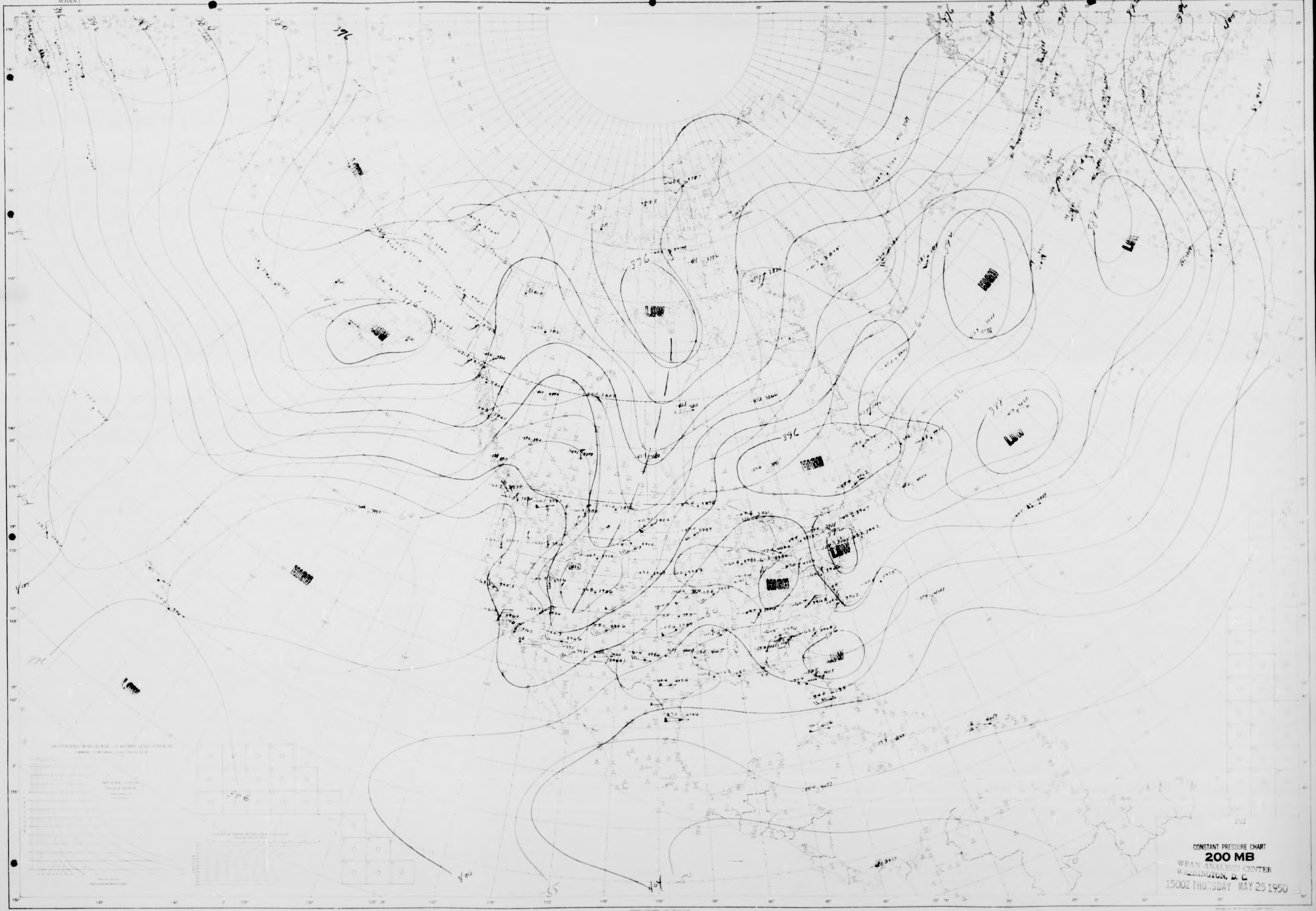
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 25 1950

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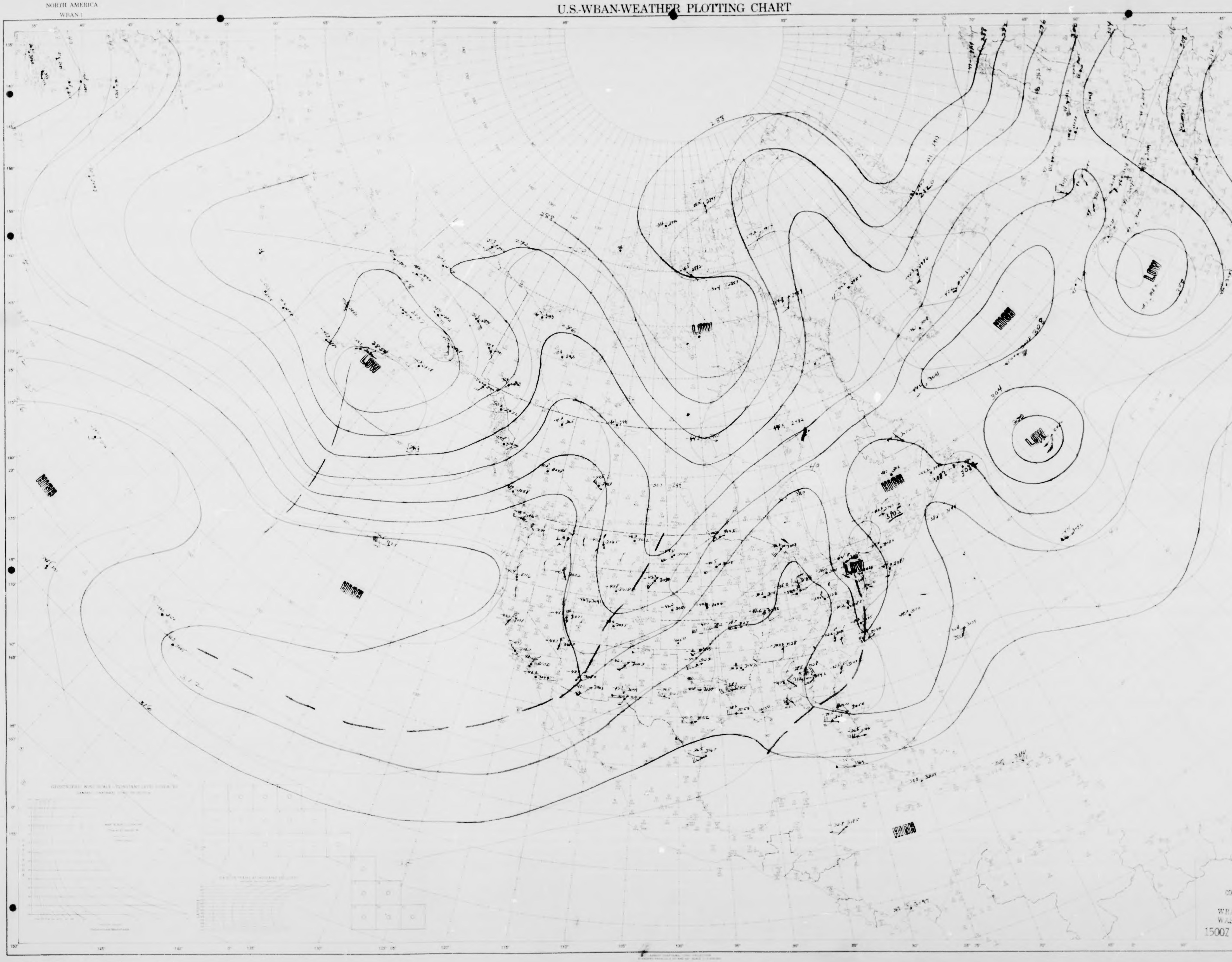
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY MAY 25 1950

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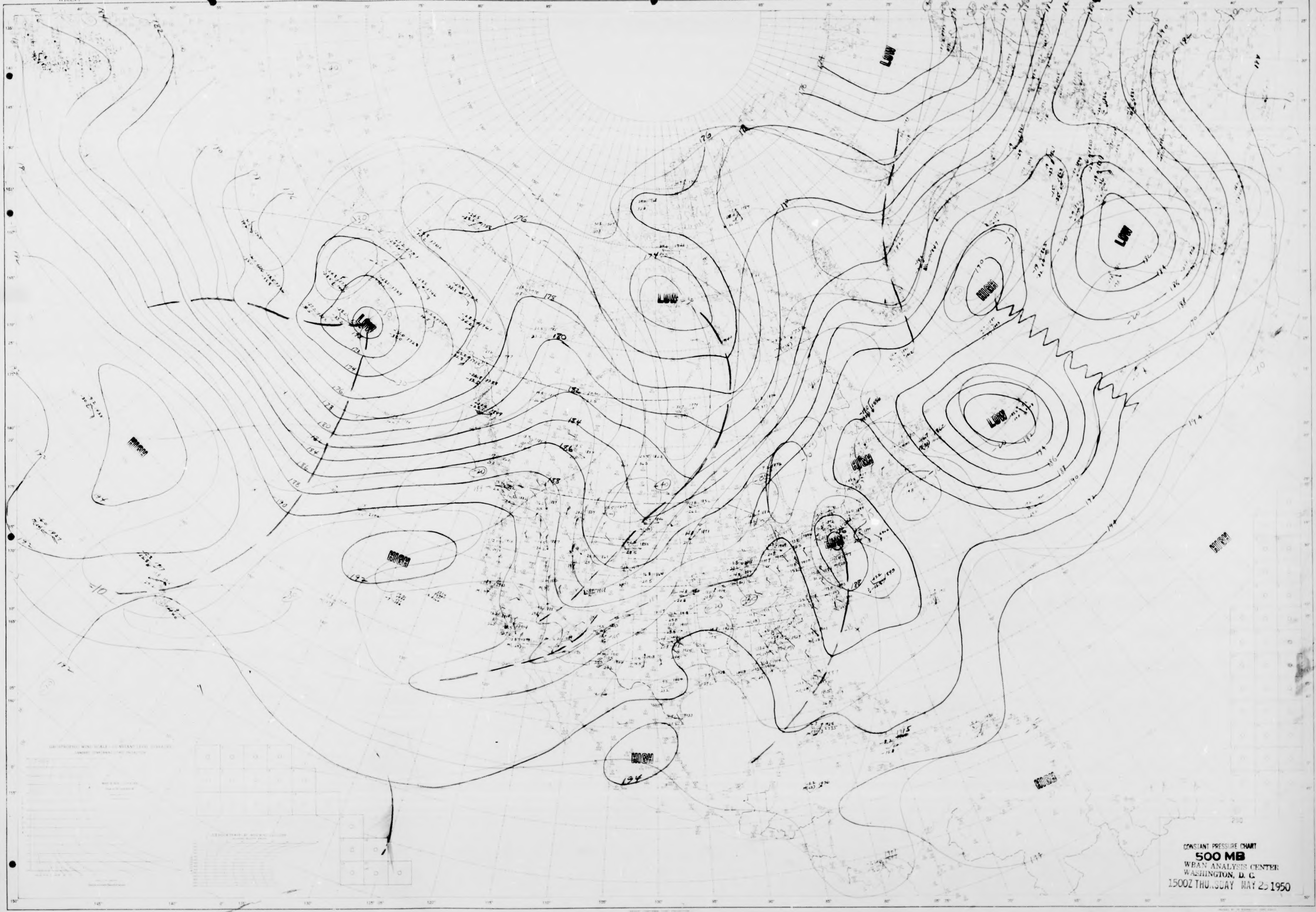
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CONSTANT PRESSURE CHART
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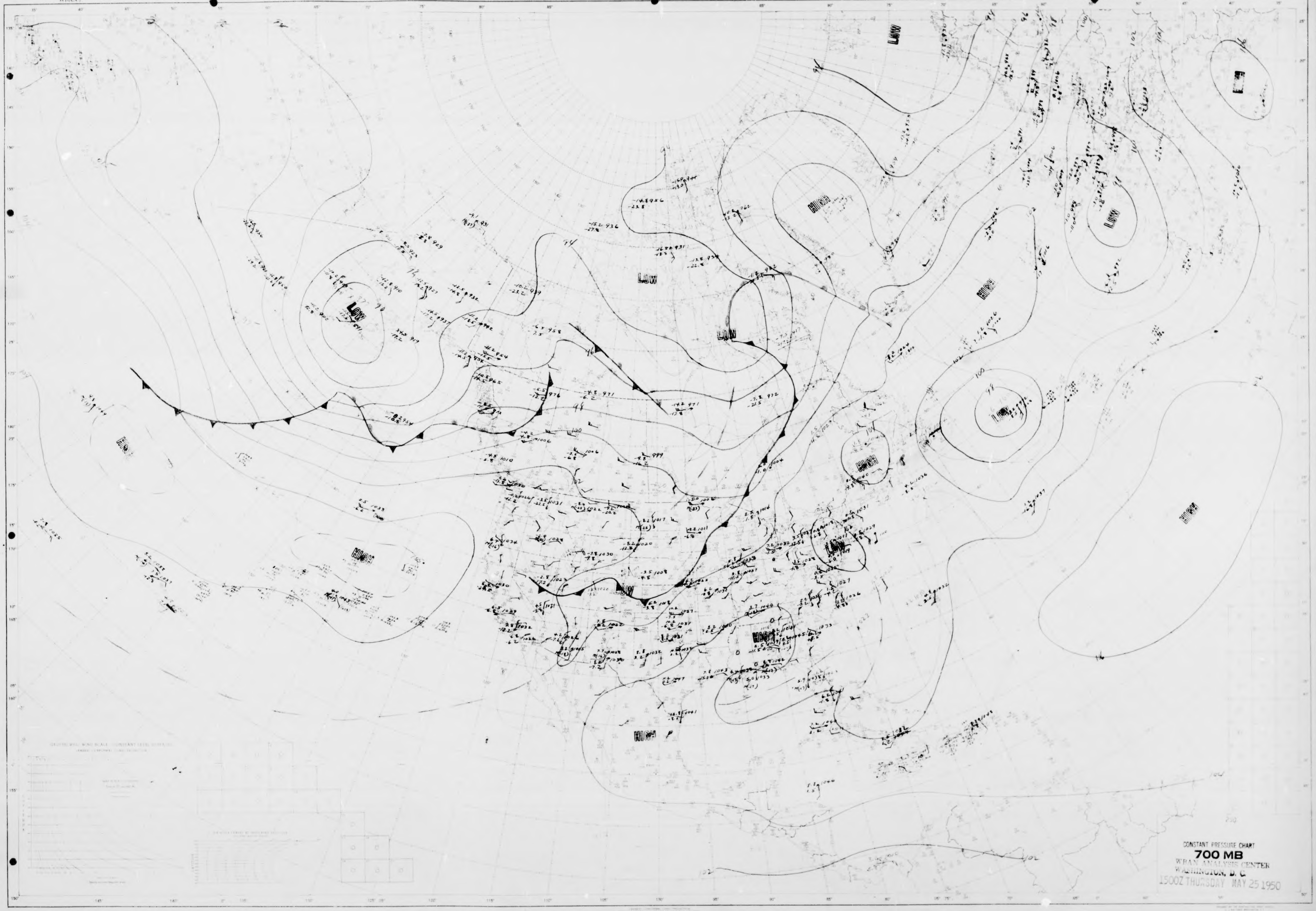
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CONSTANT PRESSURE CHART
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1500Z THURSDAY MAY 25 1950

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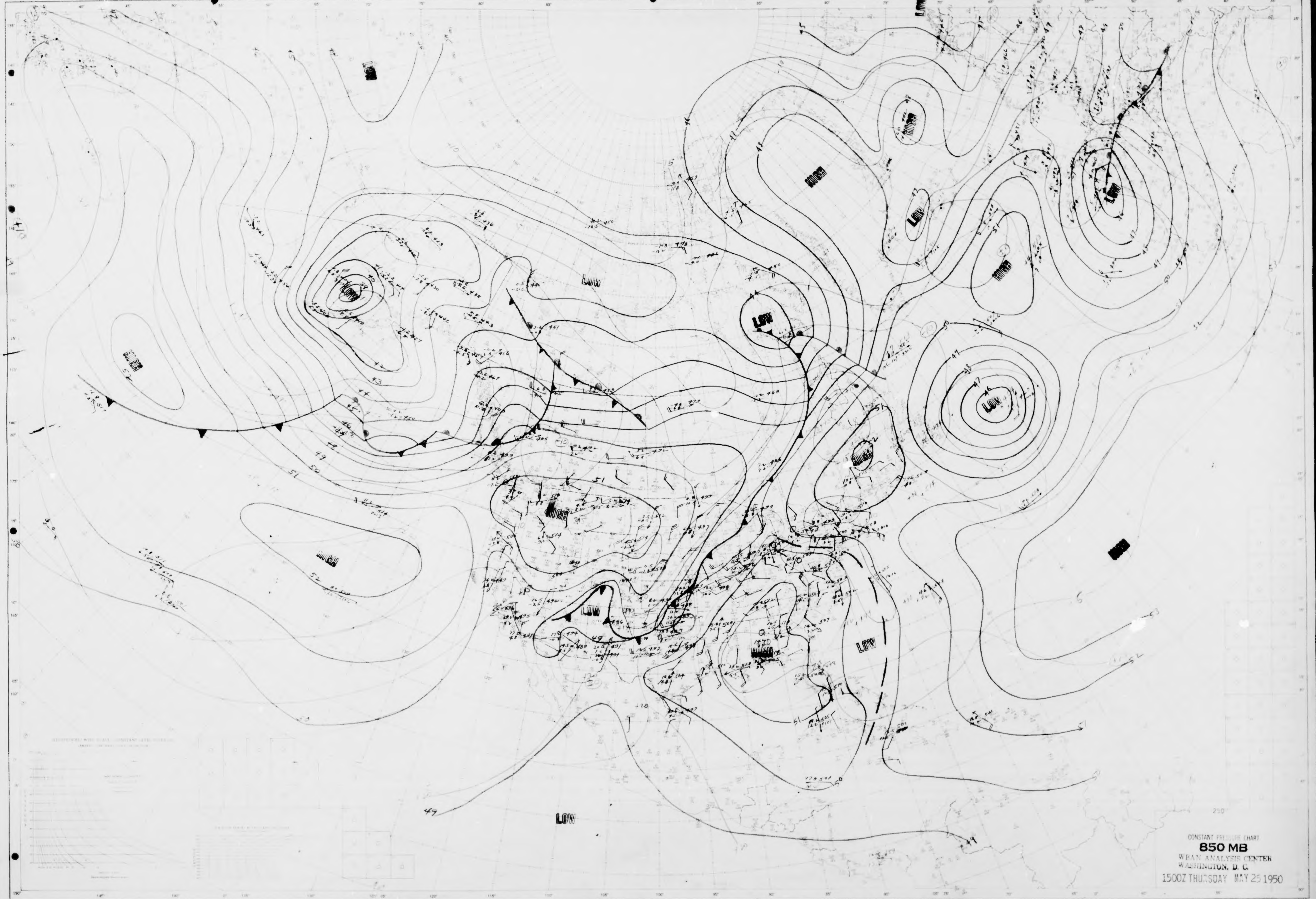
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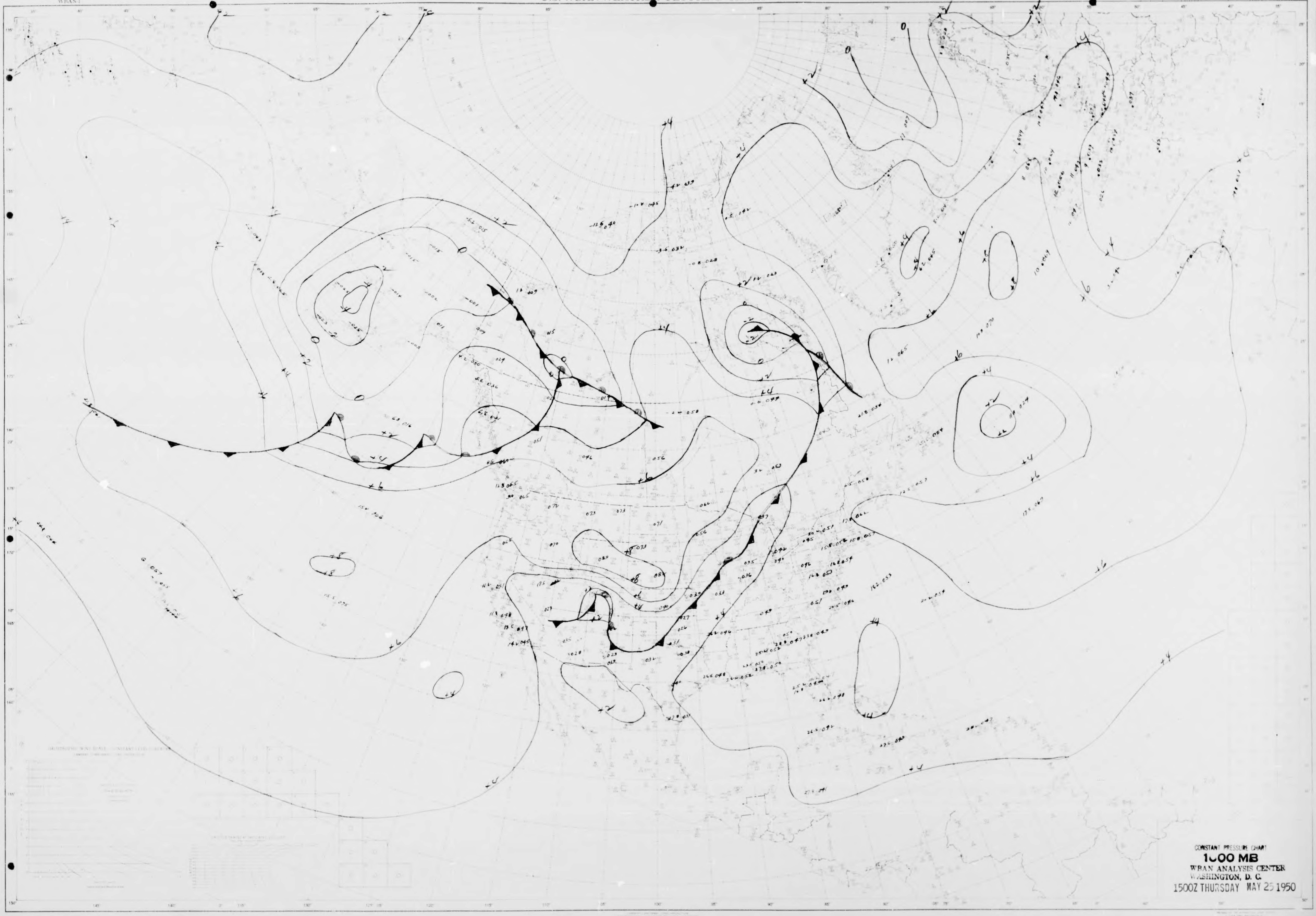

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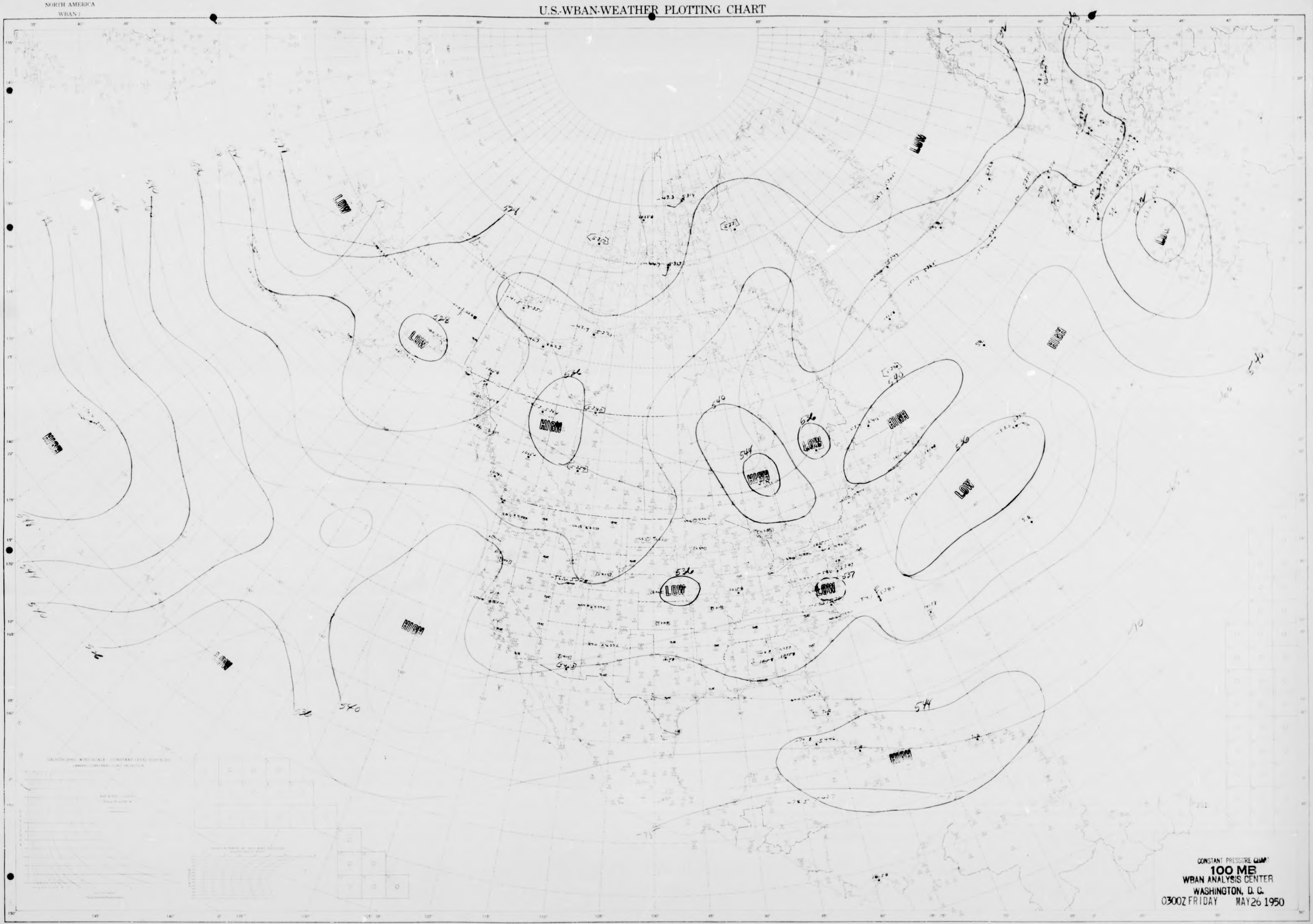
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 26 1950

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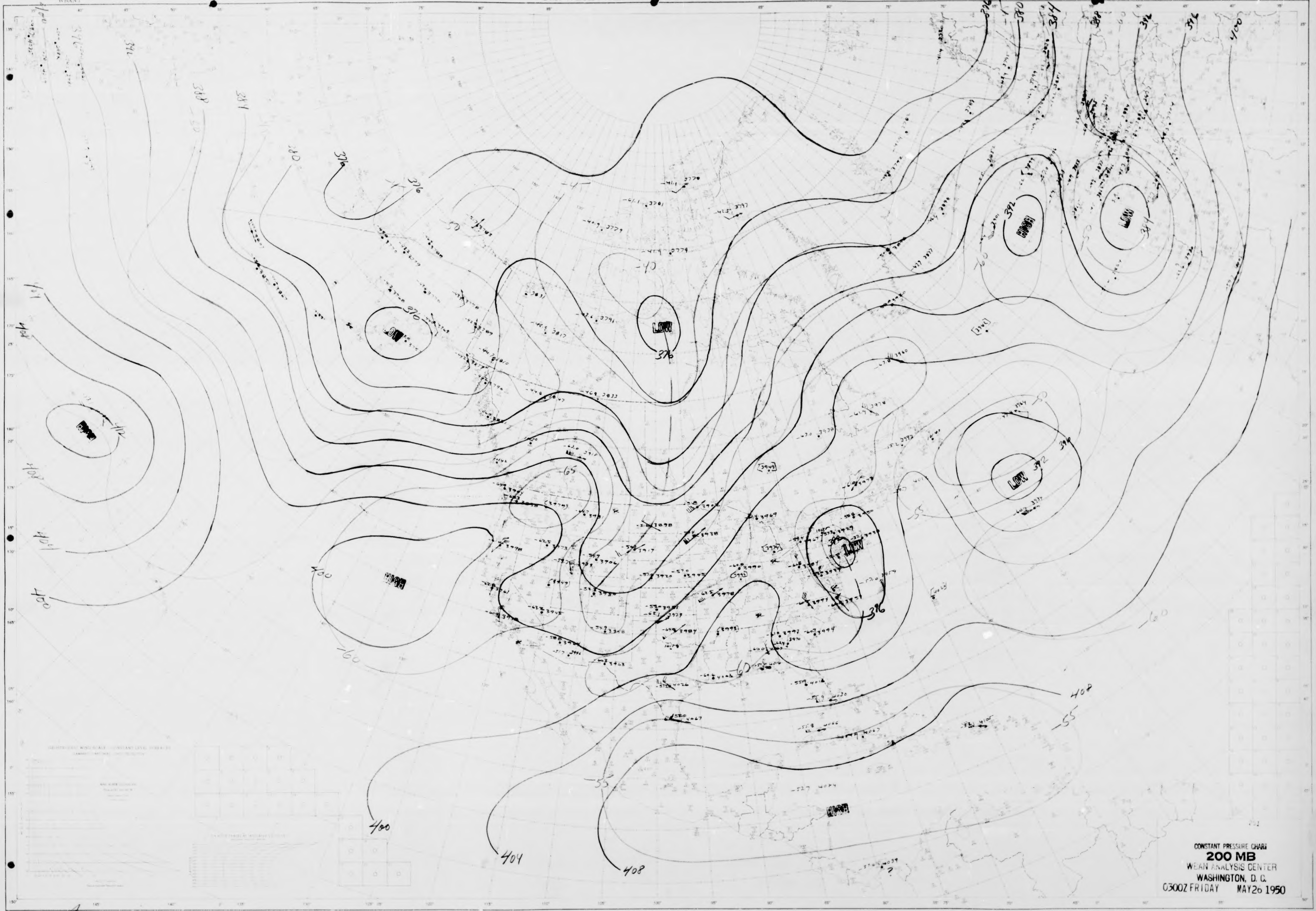
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0300Z FRIDAY MAY 26 1950

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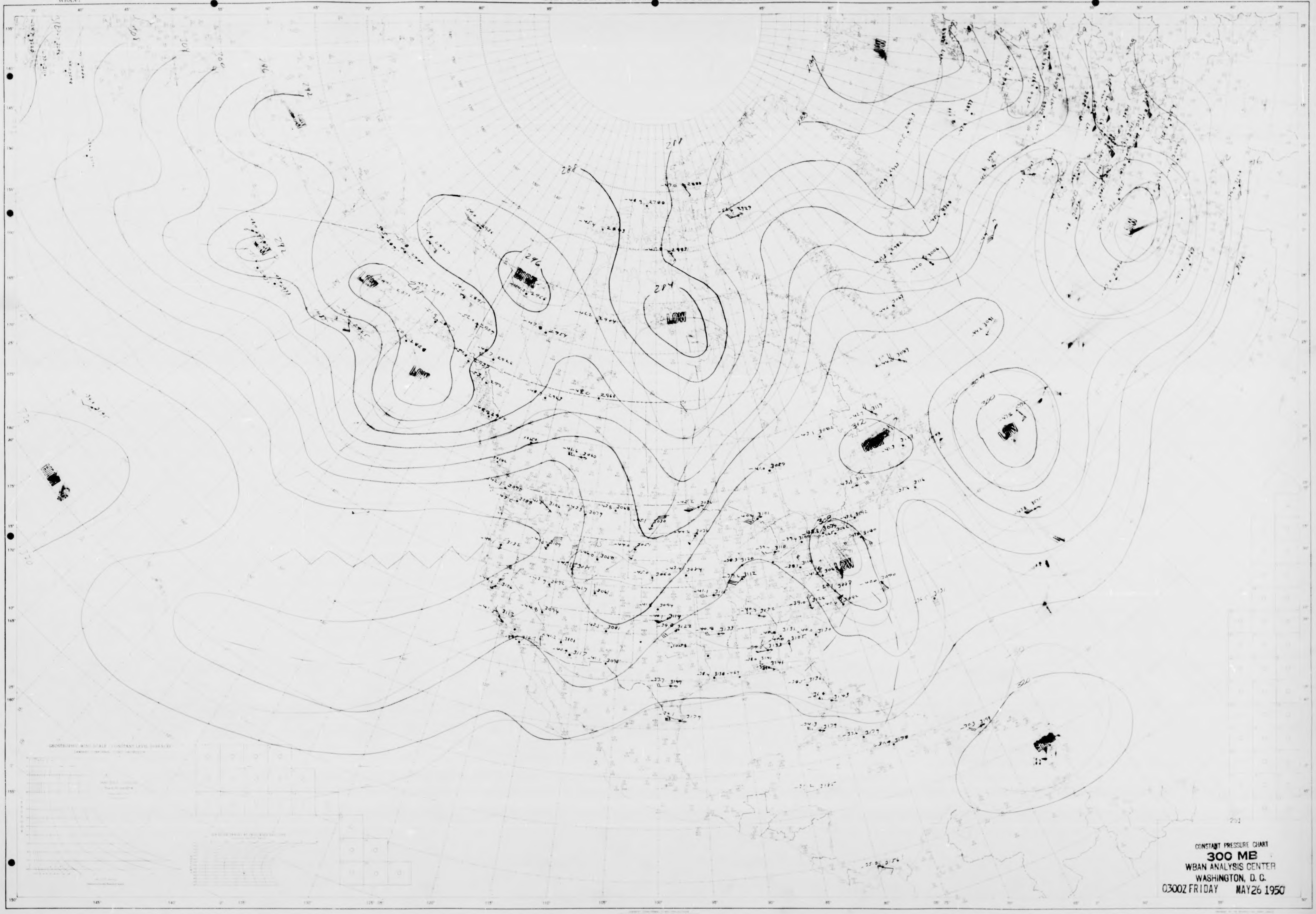
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0300Z FRIDAY MAY 26 1950

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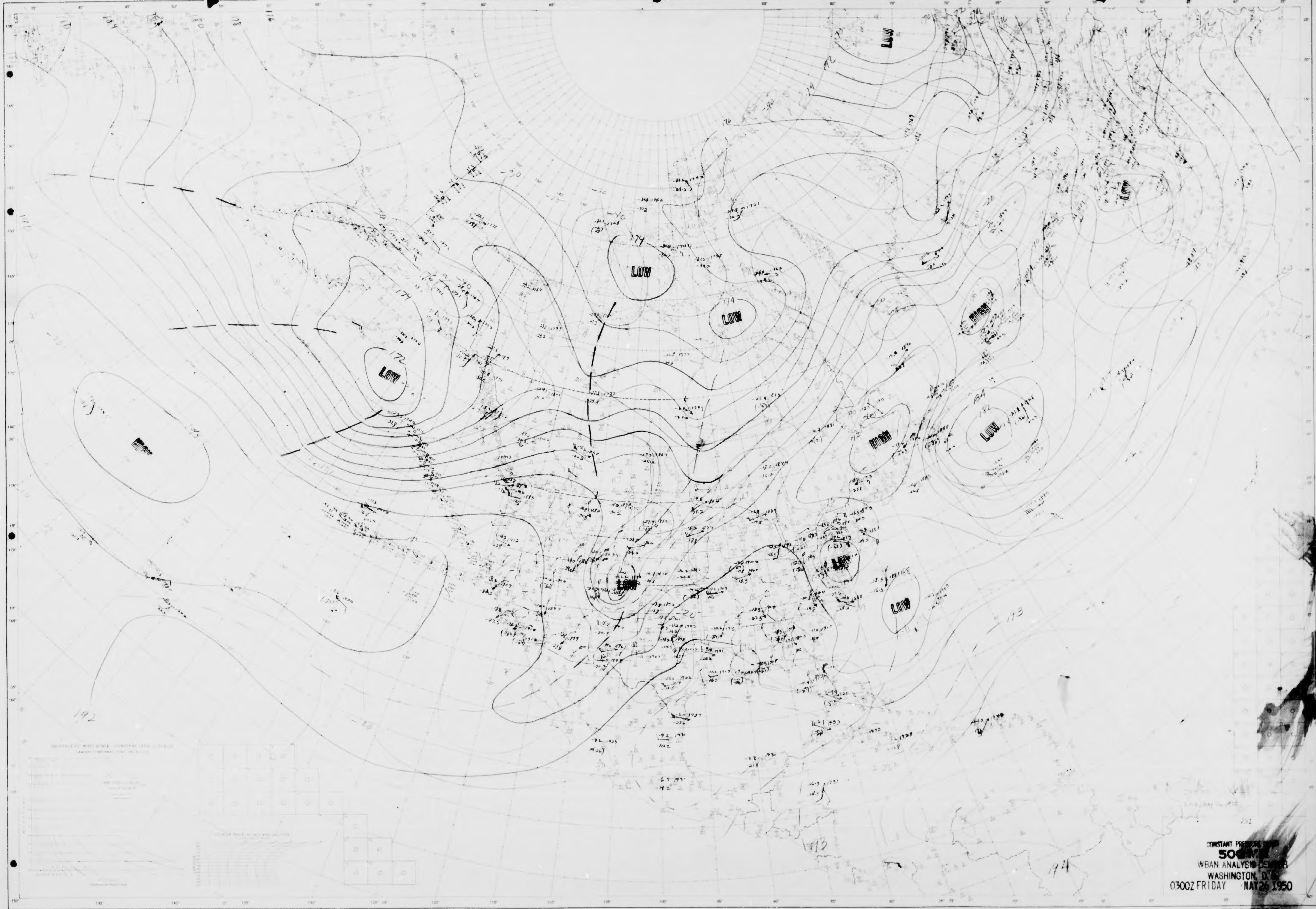
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WASHINGTON, D.C.
0300Z FRIDAY MAY 26 1950

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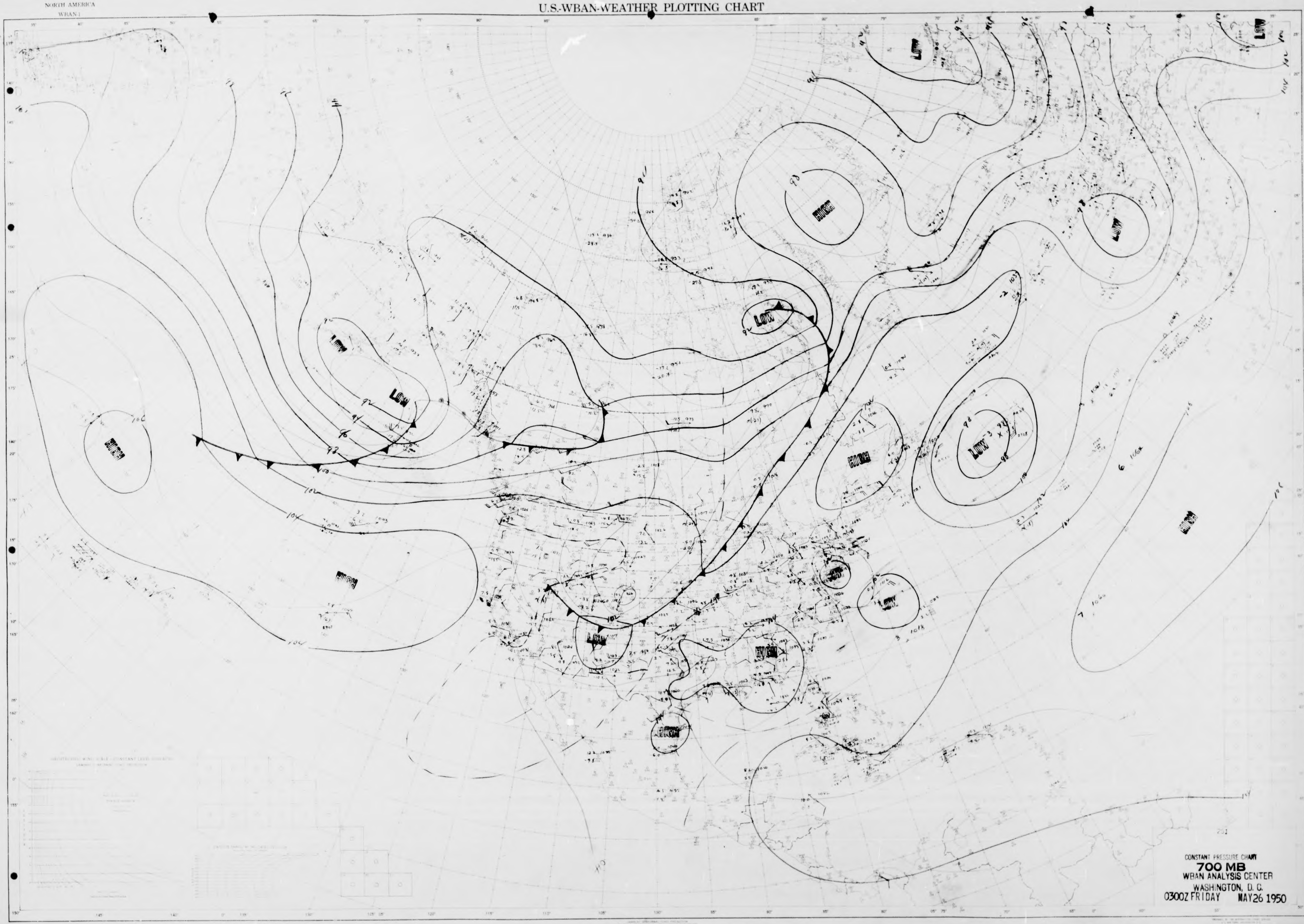
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 26 1950

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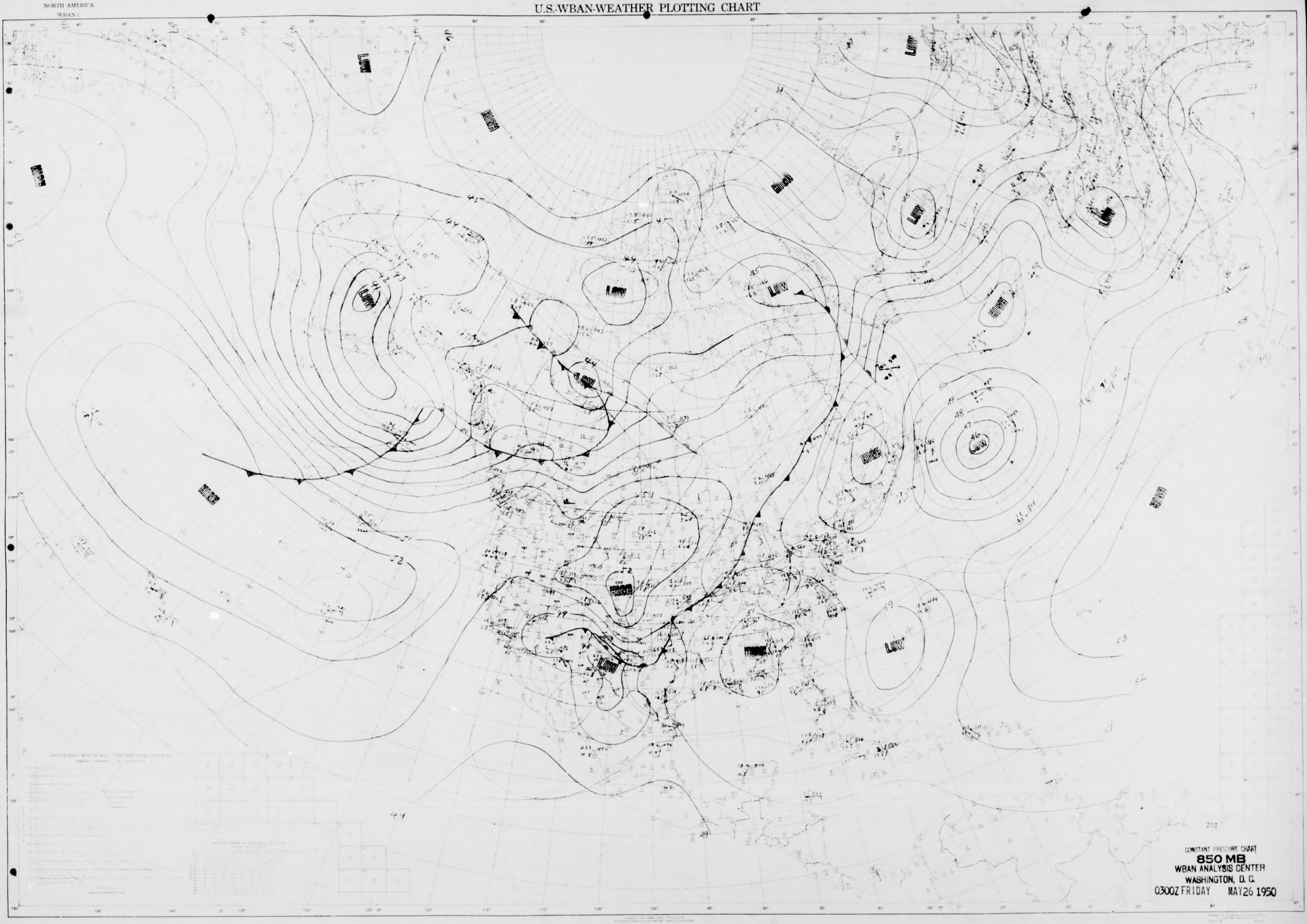
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY MAY 26 1950

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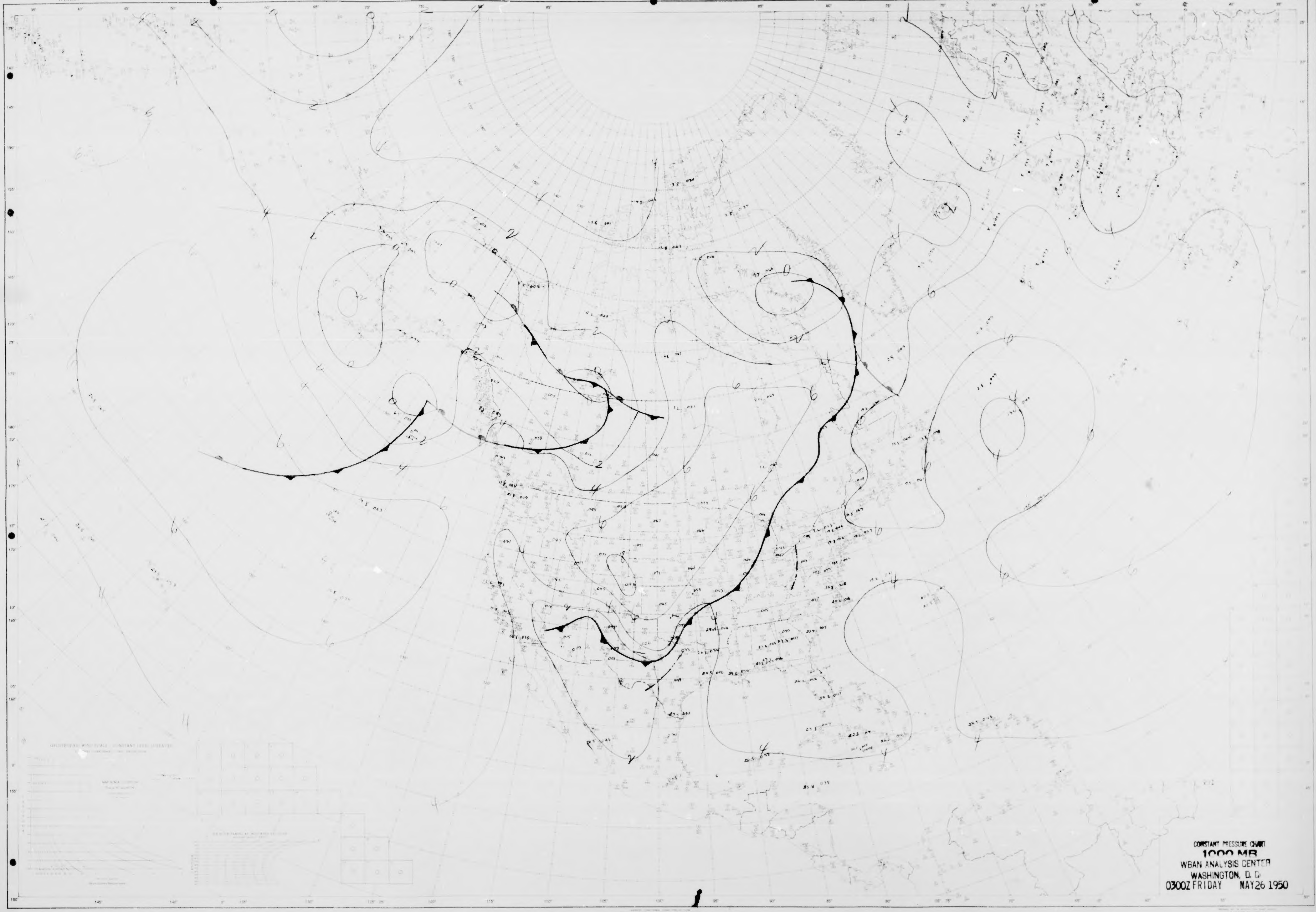

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WASHINGTON, D. C.
0300Z FRIDAY MAY 26 1950

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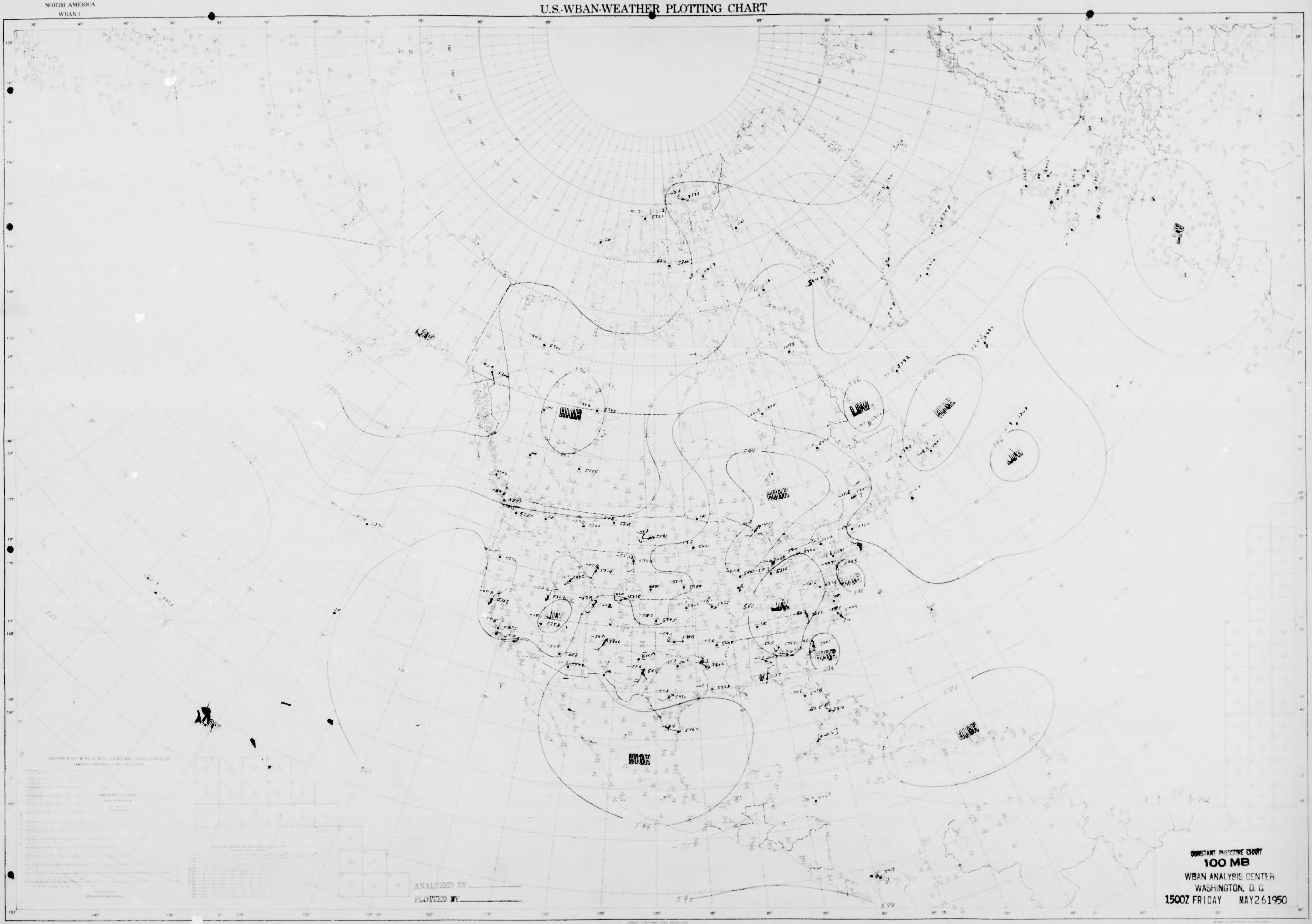
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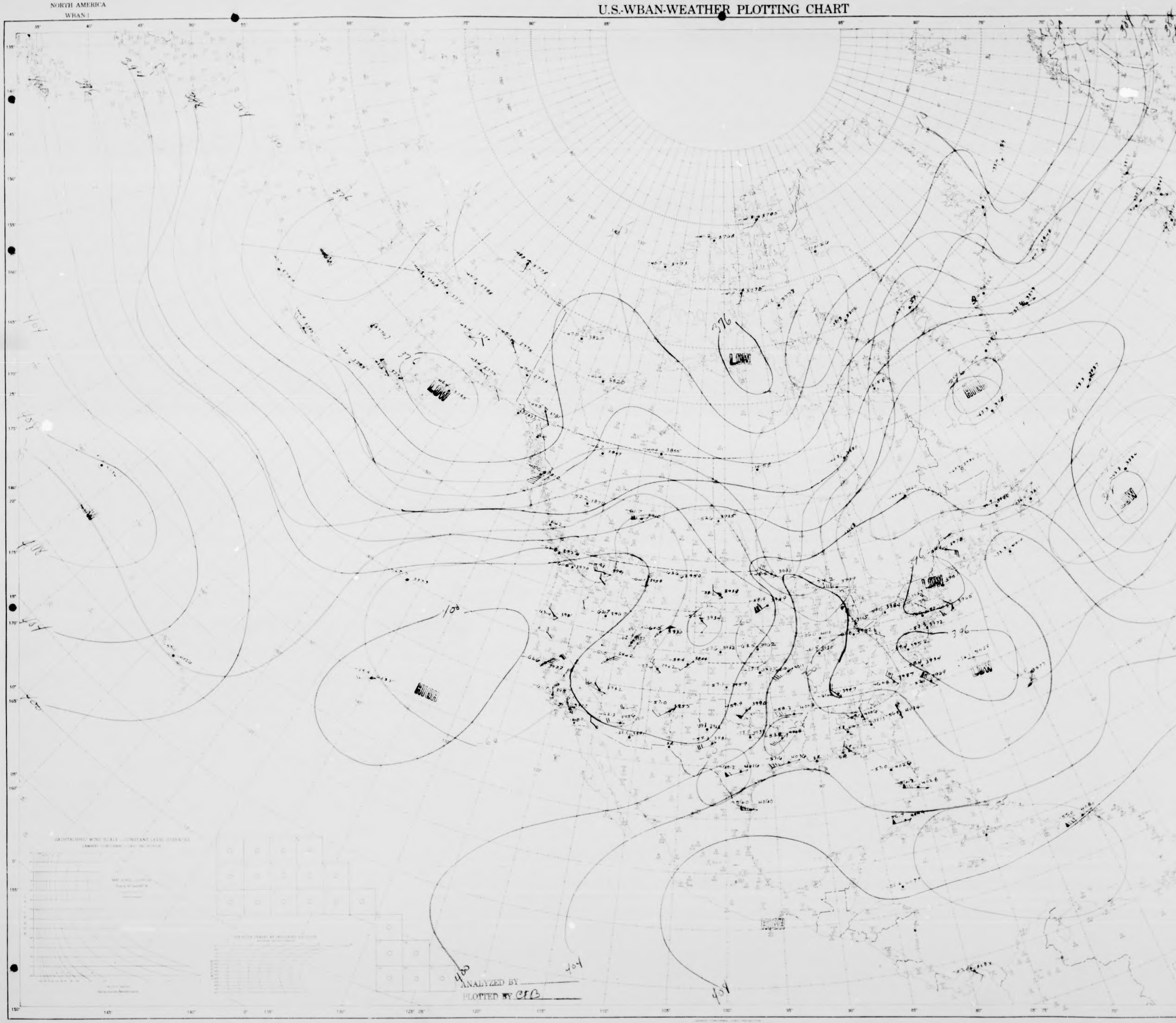
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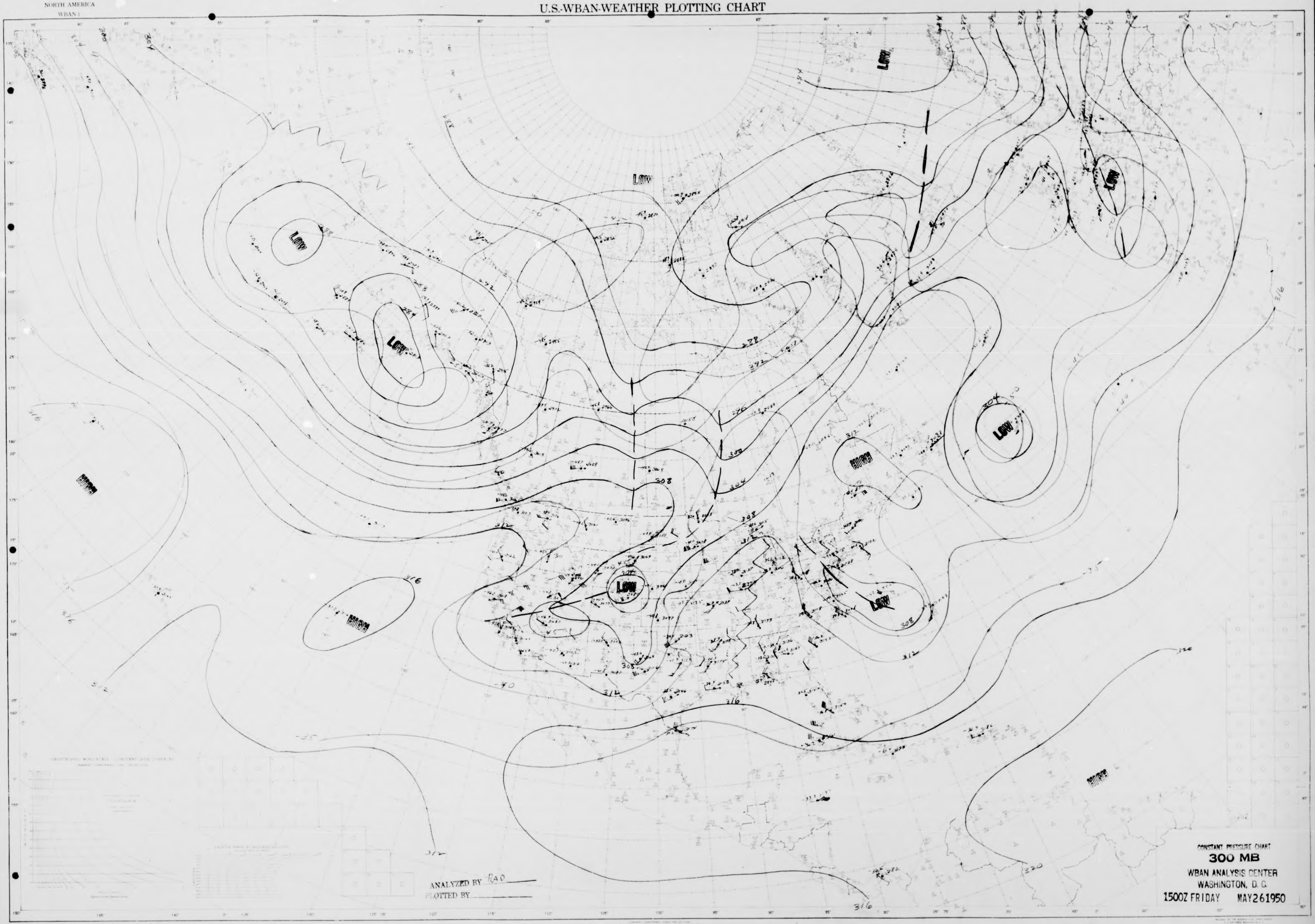
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1500Z FRIDAY MAY 26 1950

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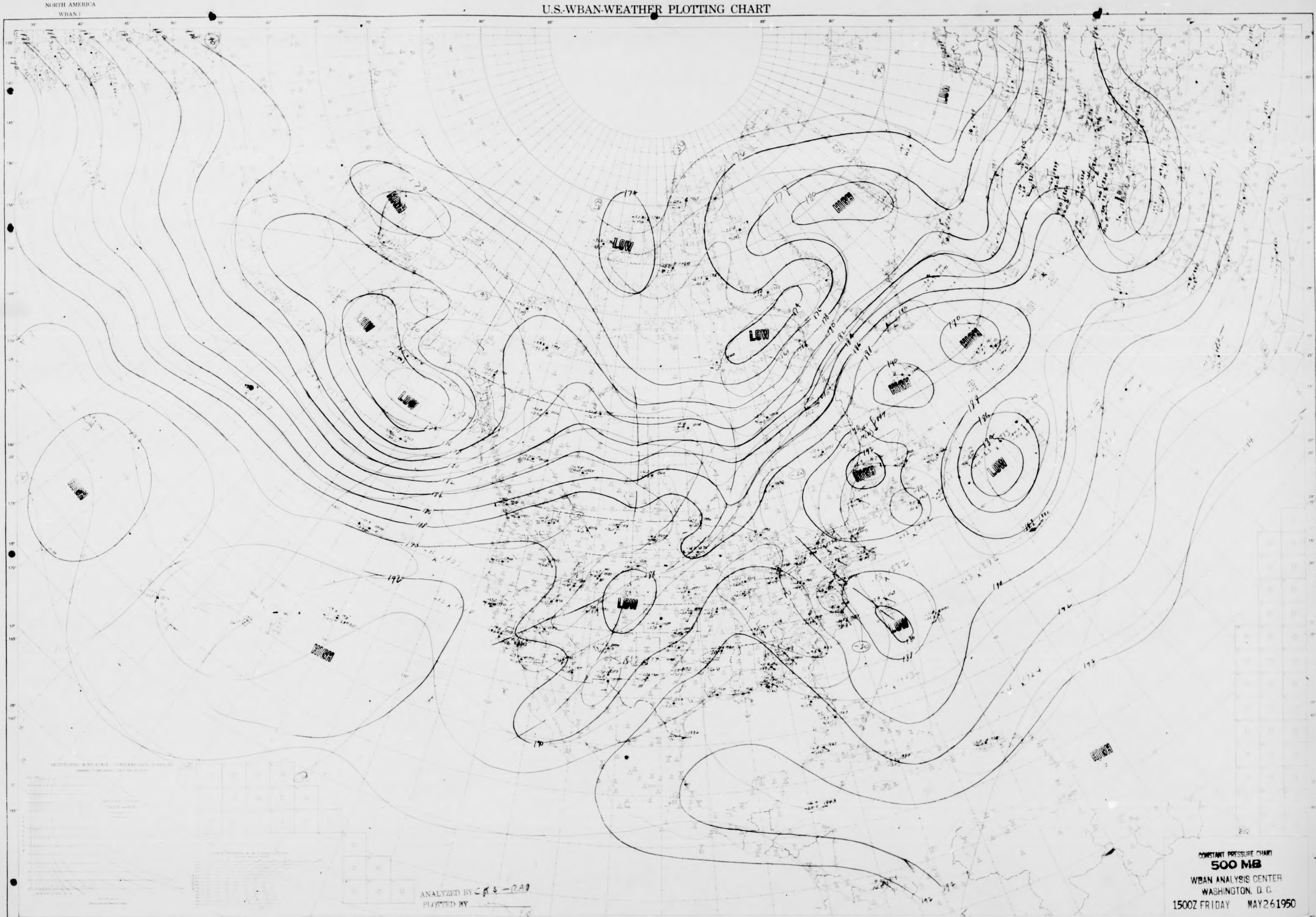
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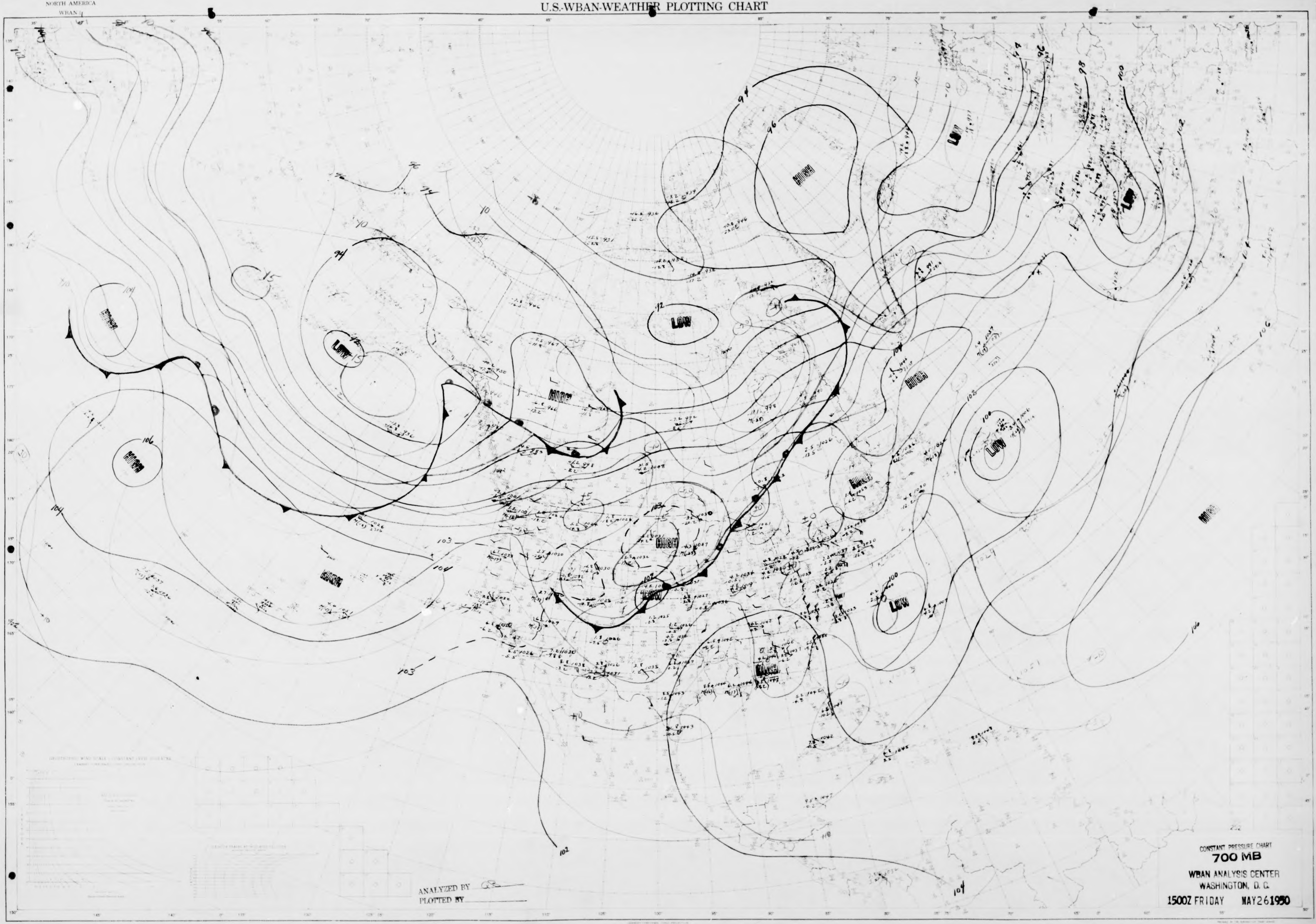

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WASHINGTON, D. C.
1500Z FRIDAY MAY 26 1950

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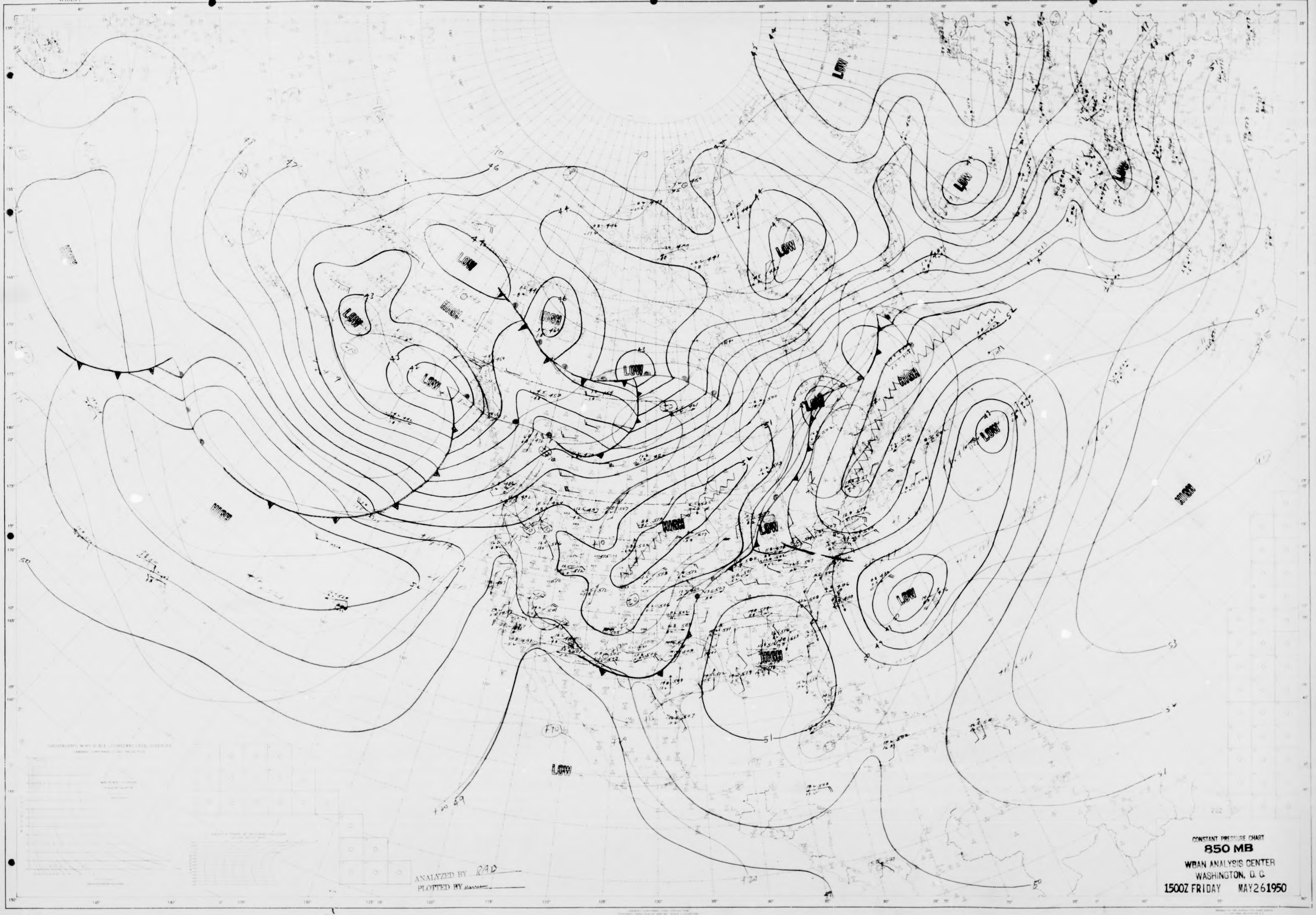
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY MAY 26 1950

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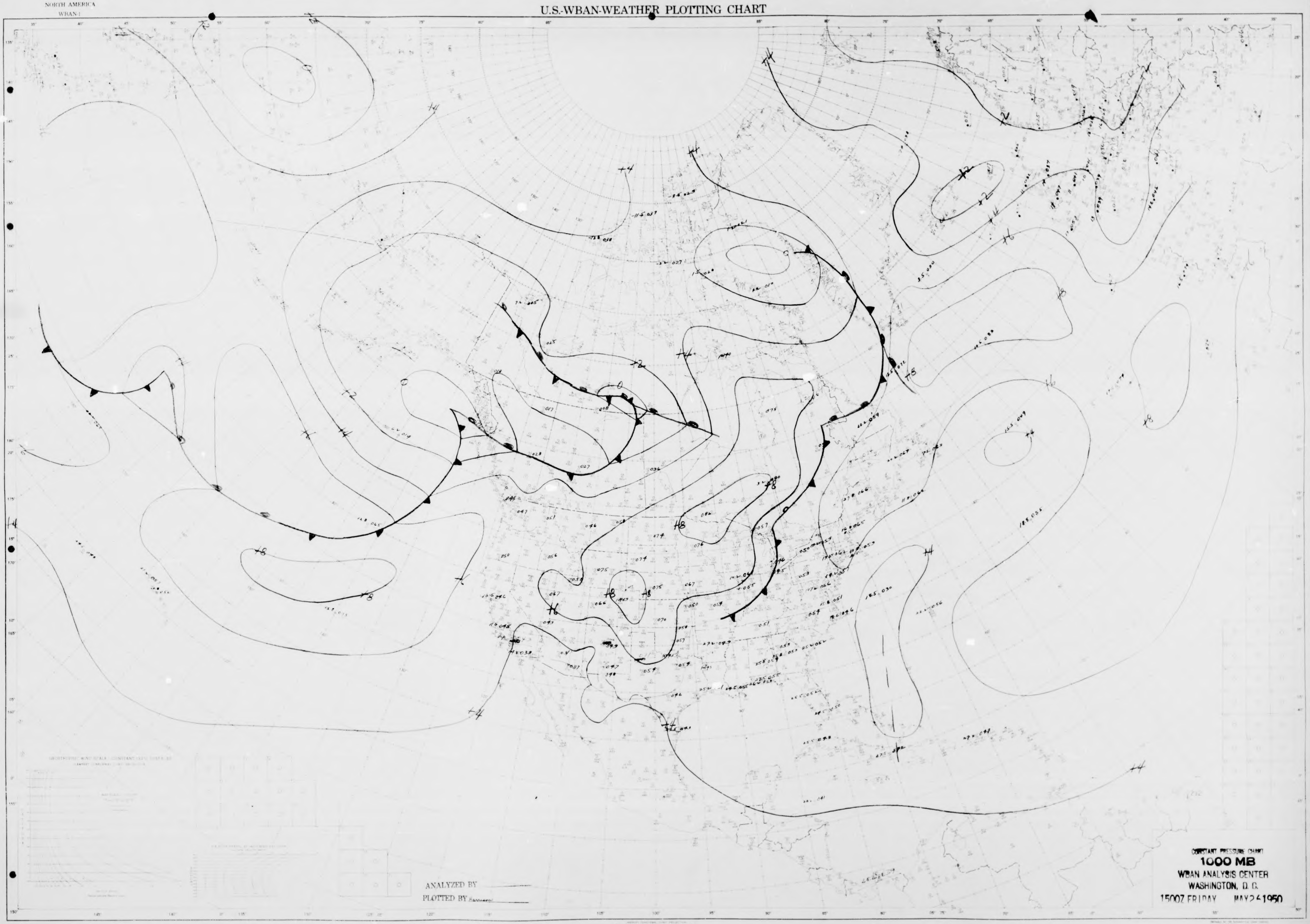

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WASHINGTON, D. C.
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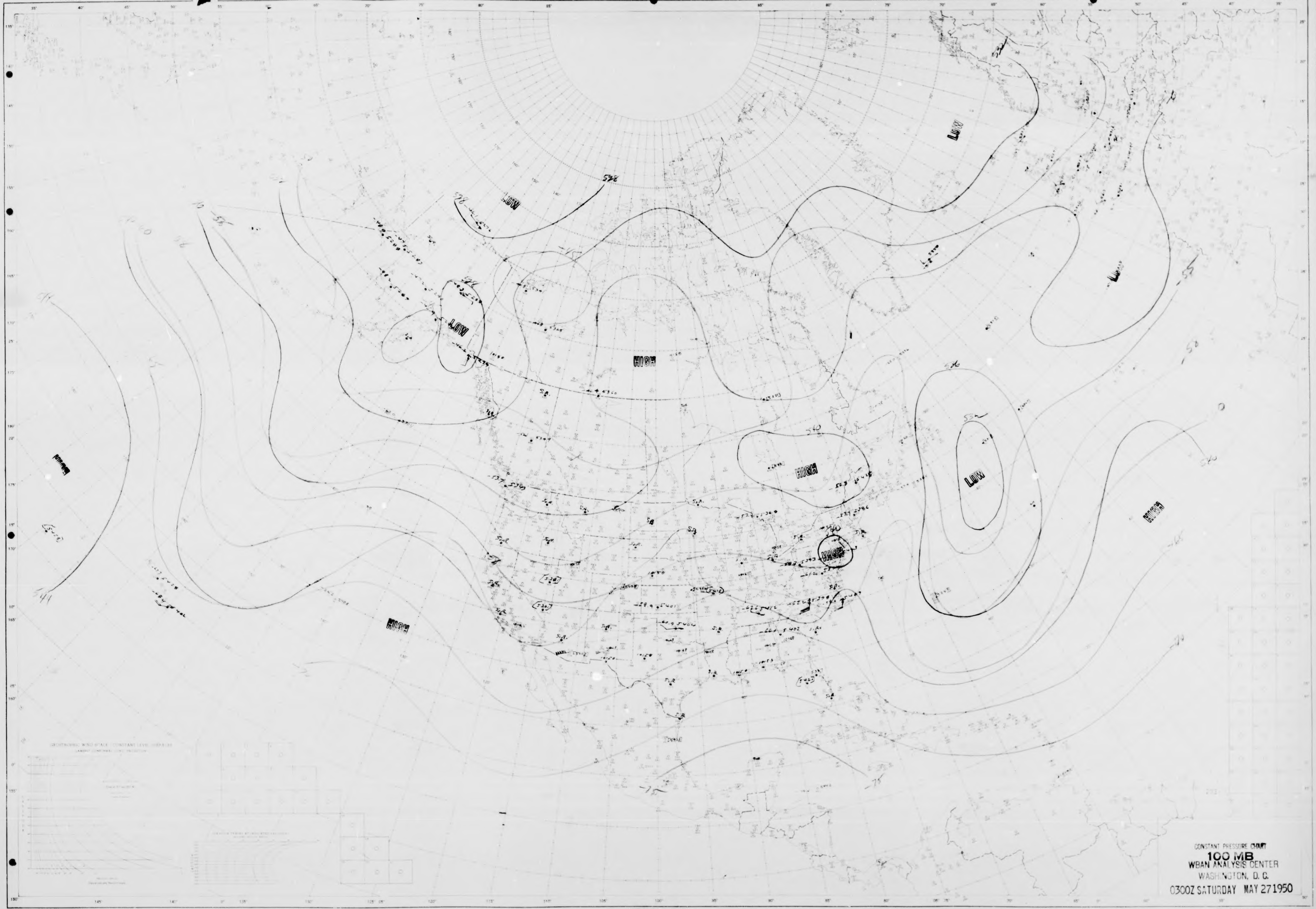
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WASHINGTON, D. C.
0300Z SATURDAY MAY 27 1950

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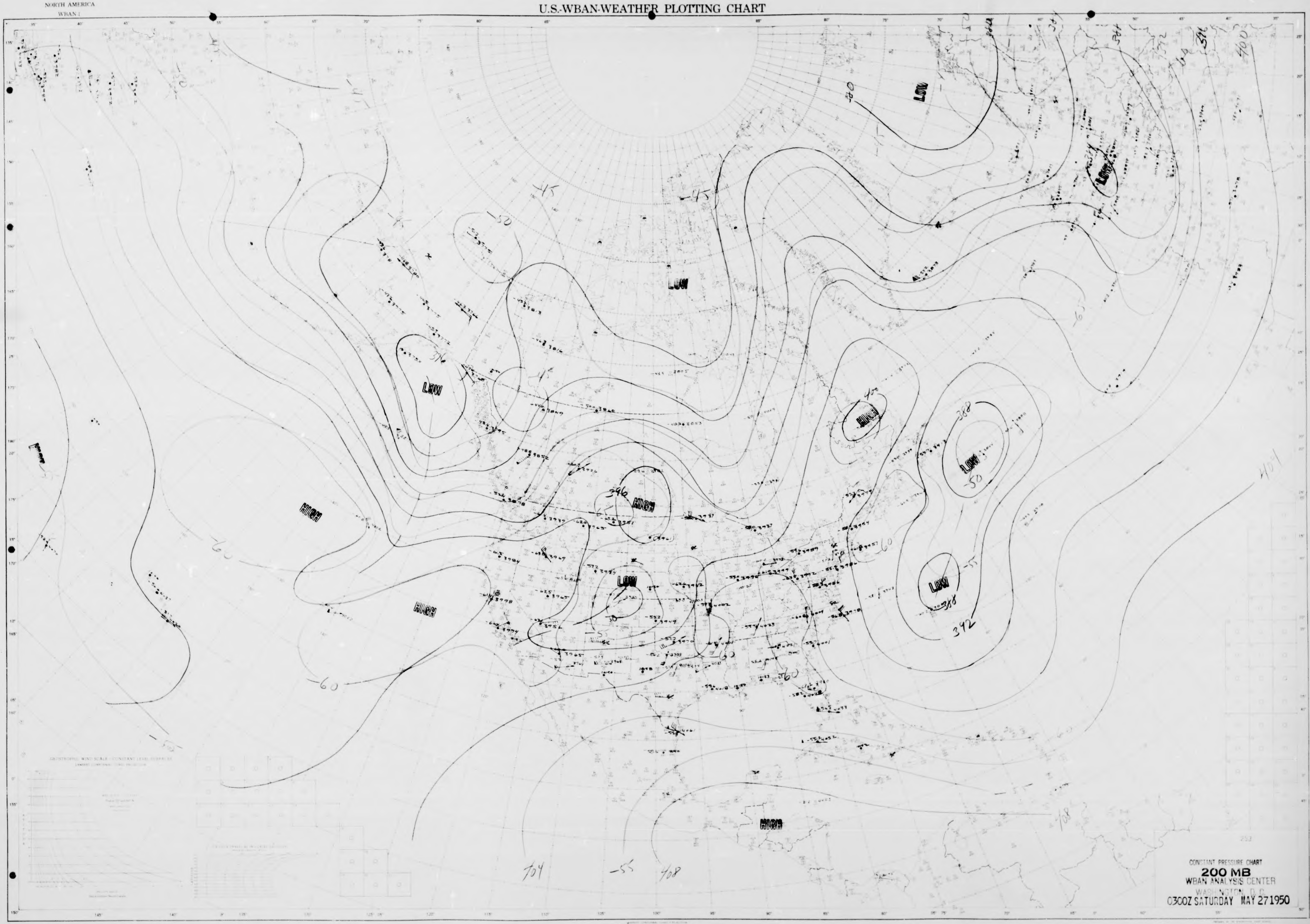
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0300Z SATURDAY MAY 27 1950

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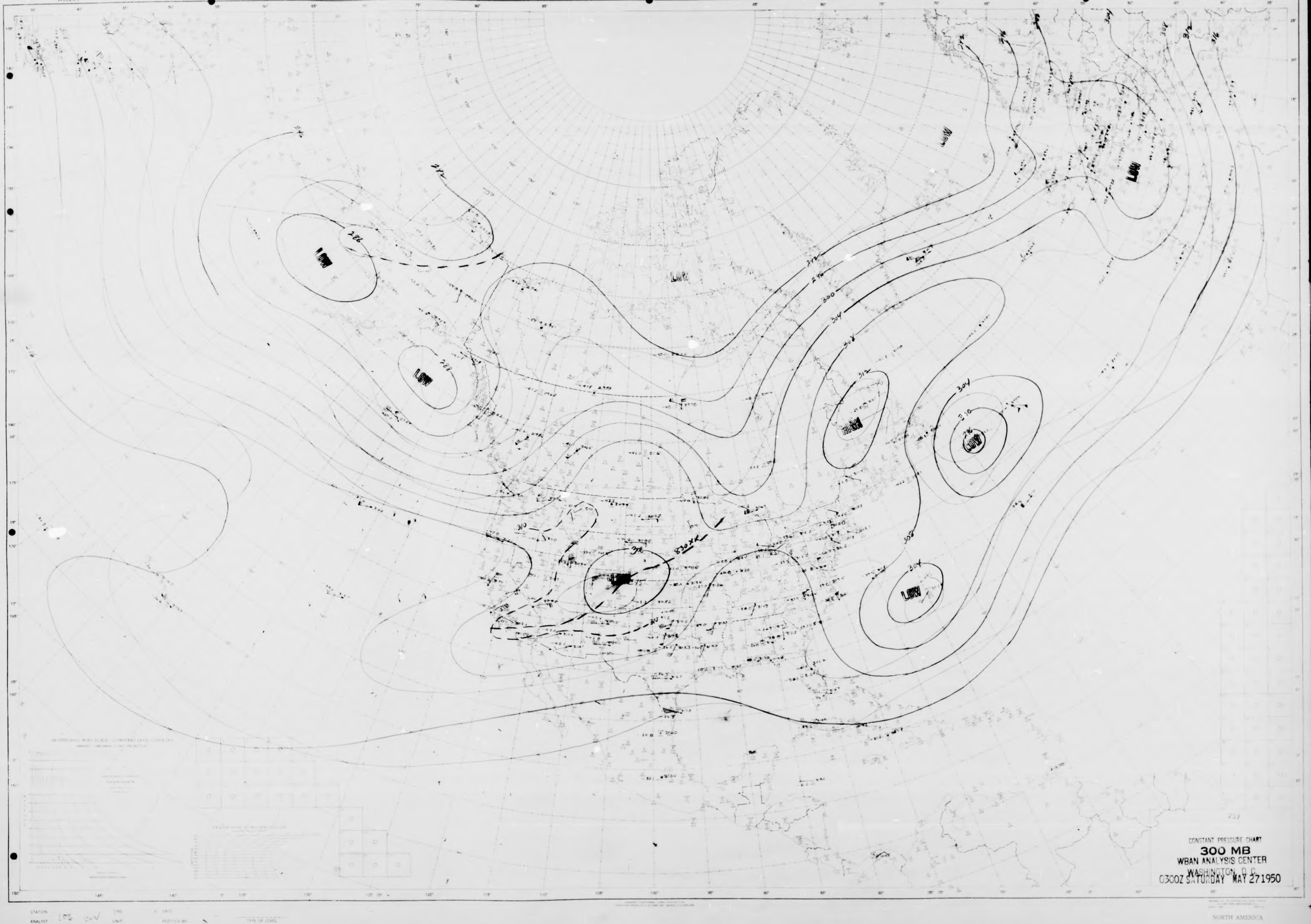
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WBAN ANALYSIS CENTER
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0300Z SATURDAY MAY 27 1950

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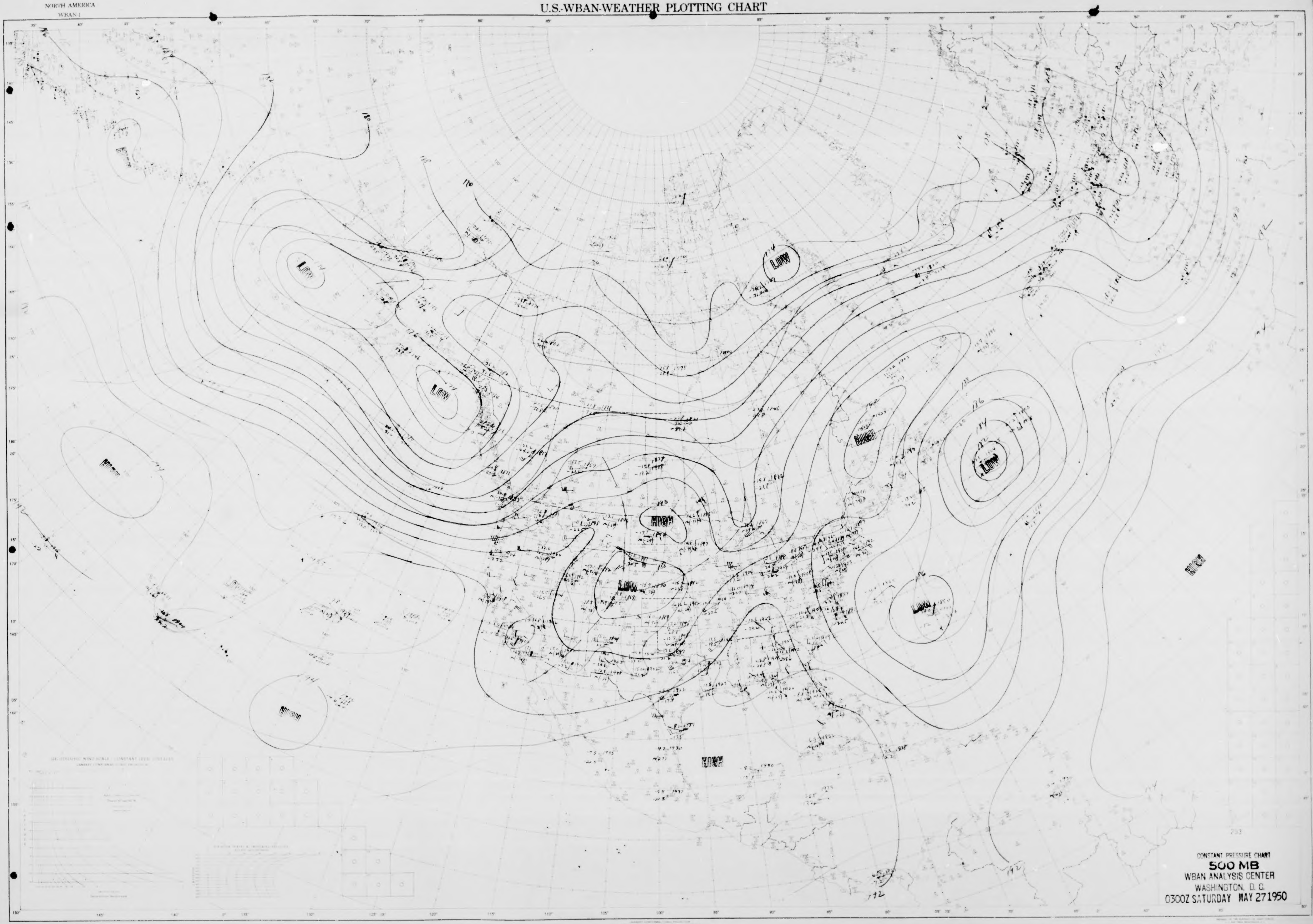
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CONSTANT PRESSURE CHART
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WASHINGTON, D. C.
0300Z SATURDAY MAY 27 1950

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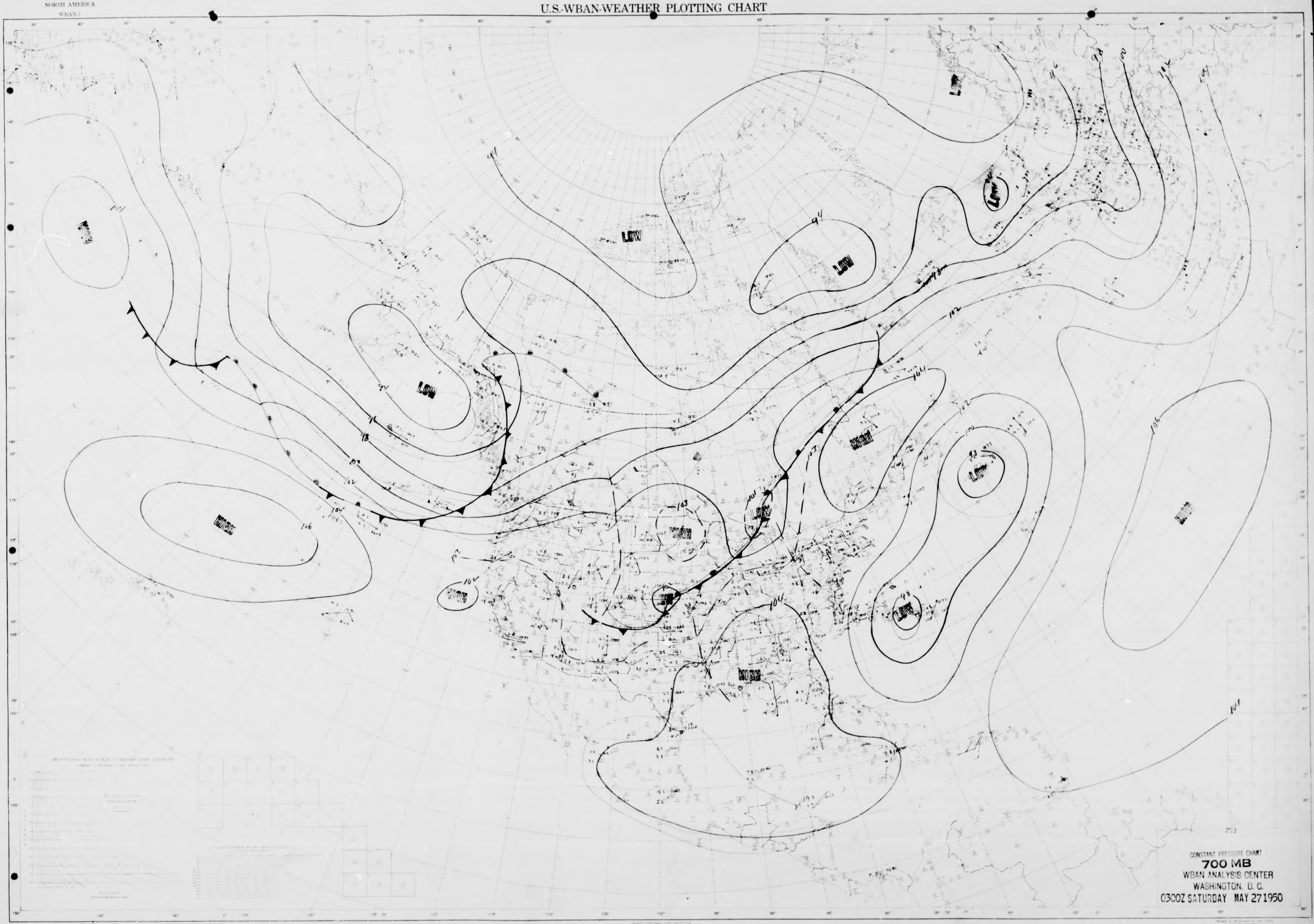
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY MAY 27 1950

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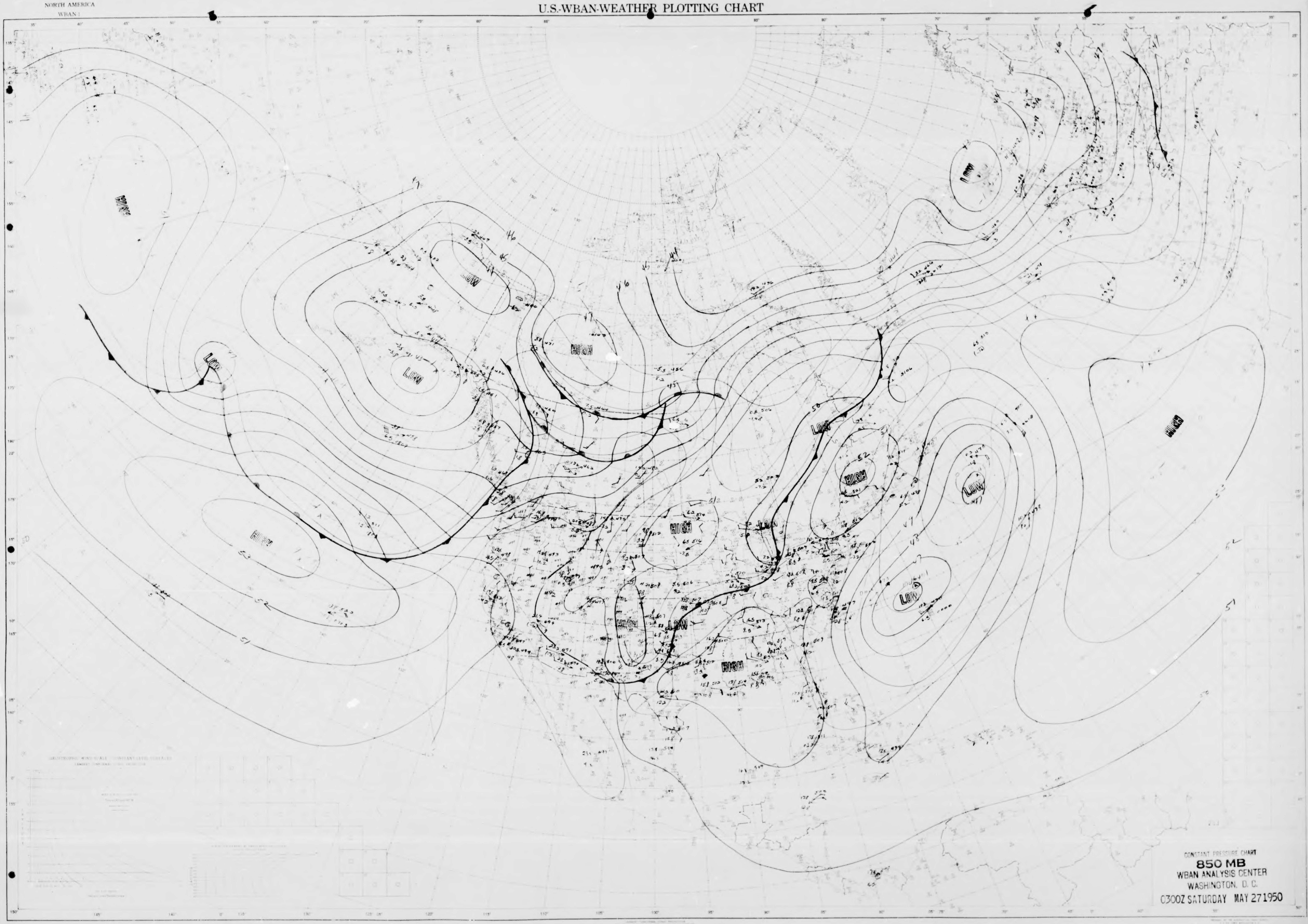
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY MAY 27 1950

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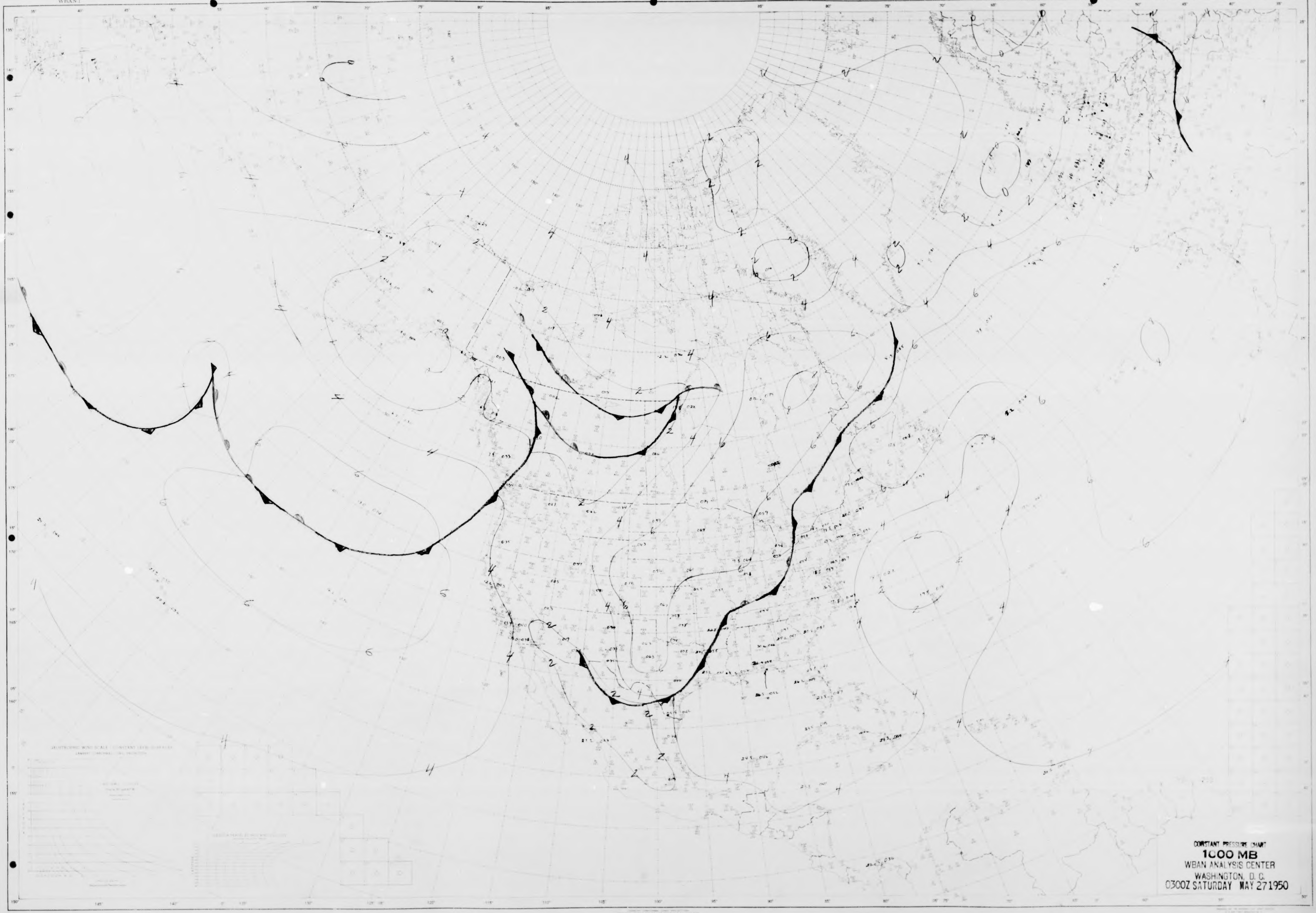

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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY MAY 27 1950

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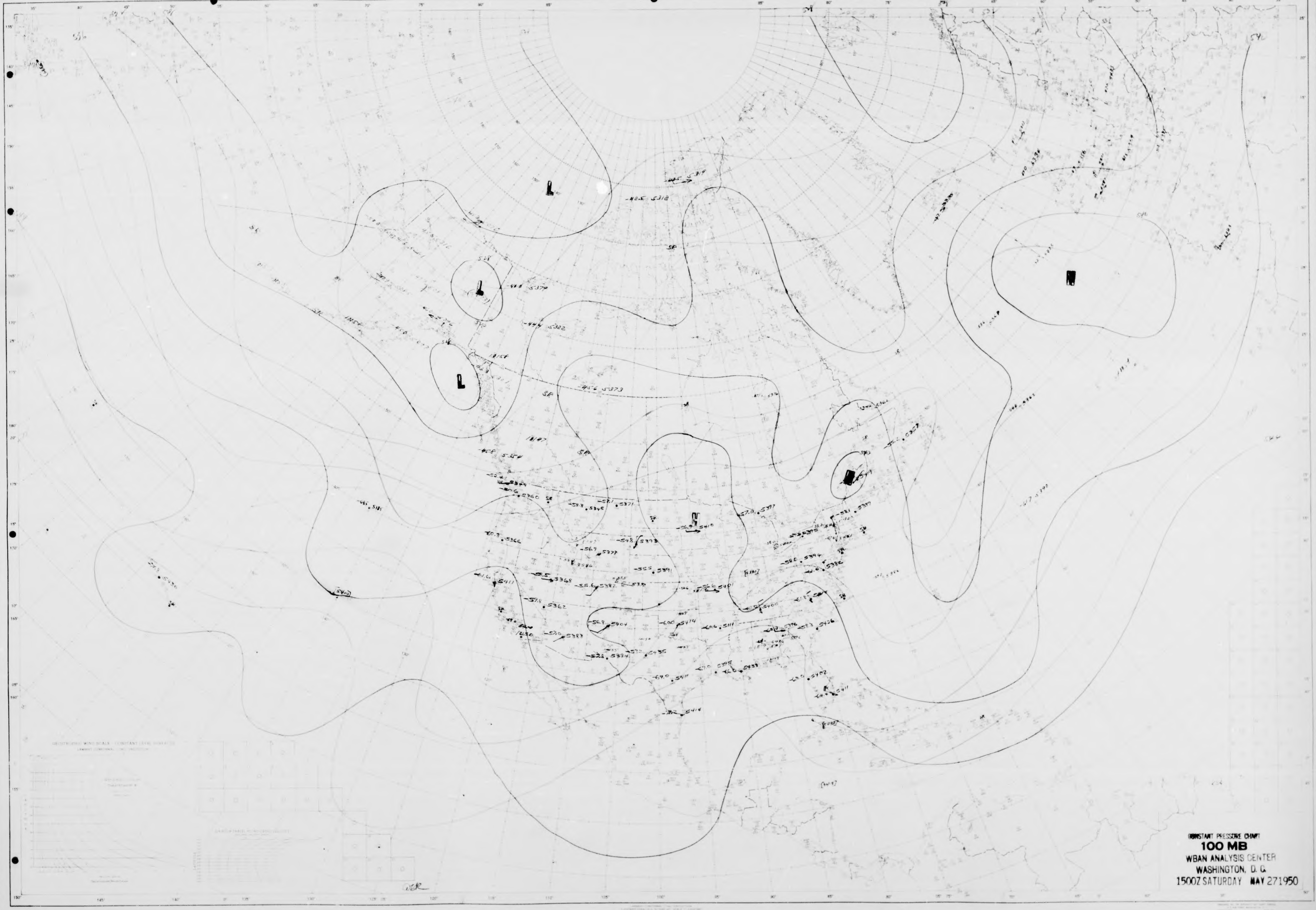
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

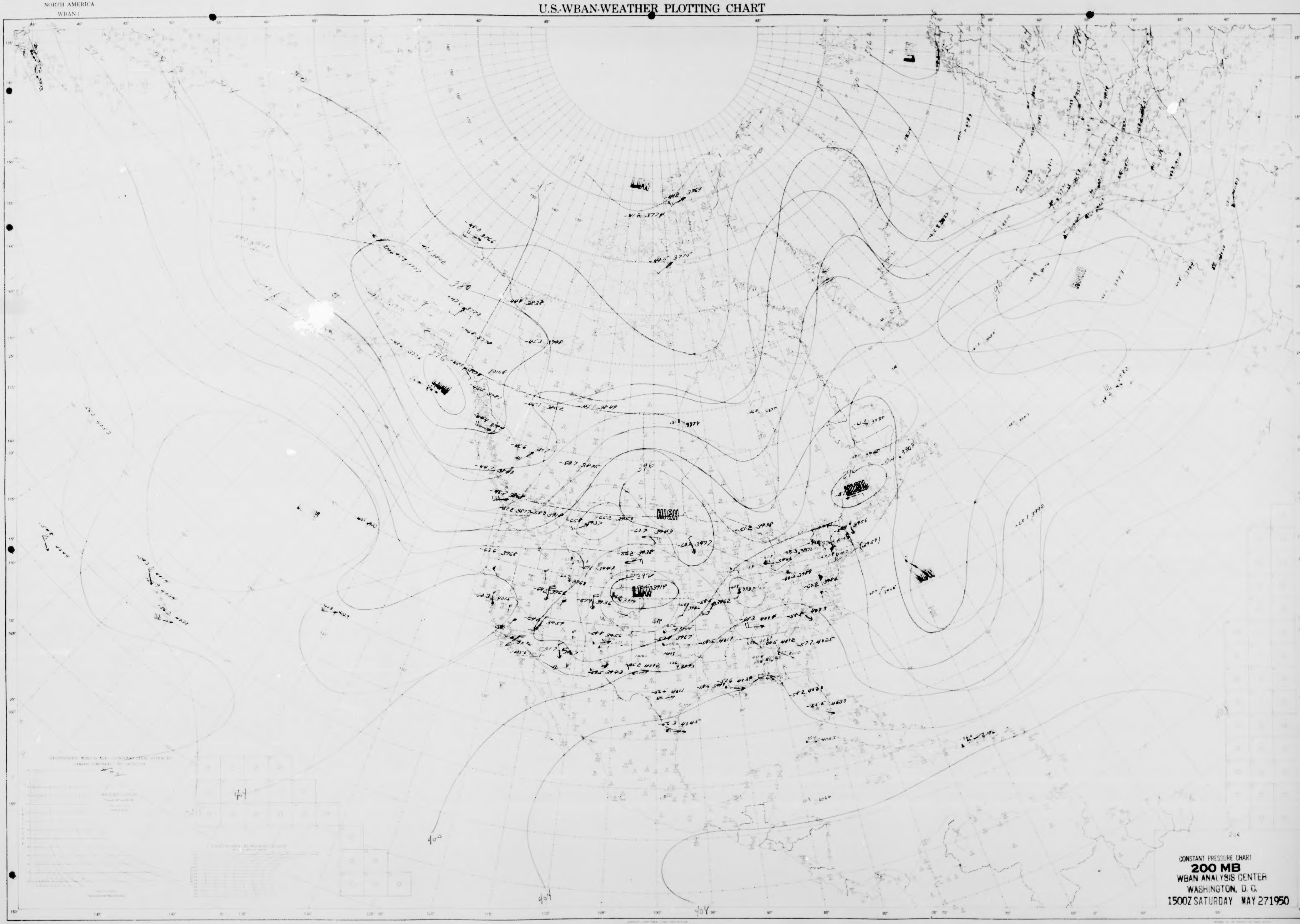


CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 27 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
376
380
396
400
404

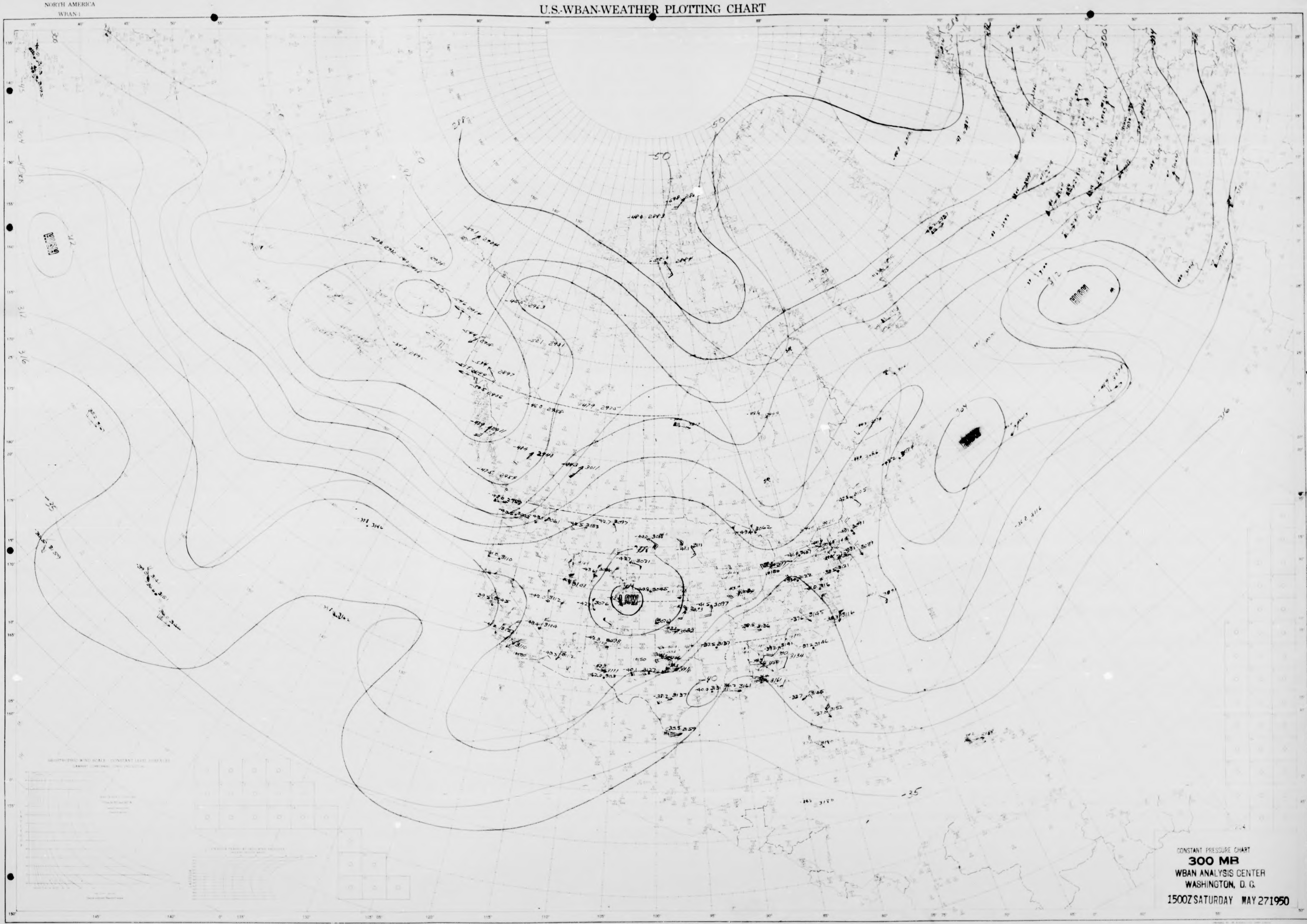
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 27 1950

STATION
ANALYST
TIME
UNIT
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
-50
-35
-40
300
304
312
316

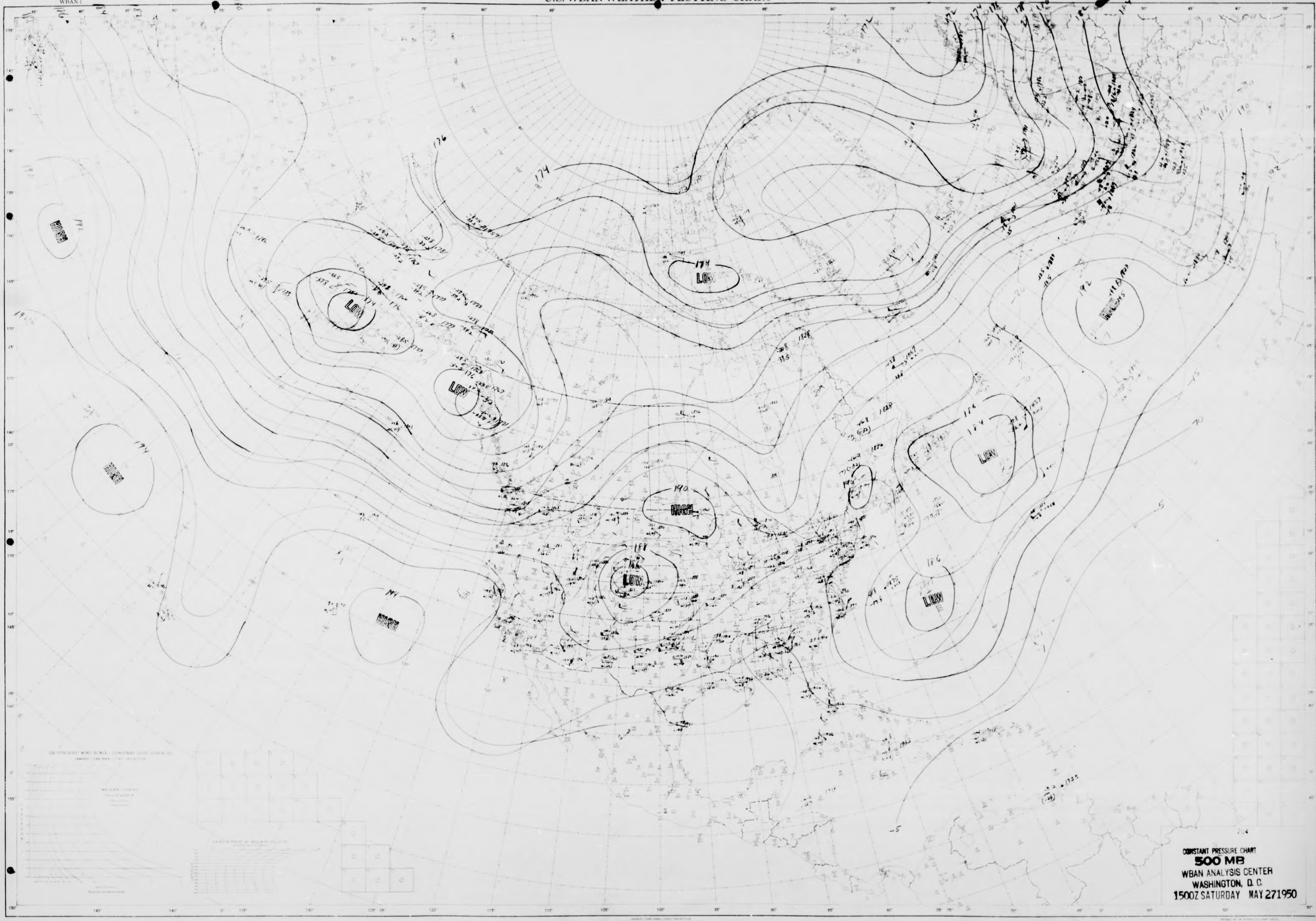
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 27 1950

STATION
TIME
DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
174
176
190
194
184
186
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LOW
HIGH
LOW
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HIGH
LOW
HIGH
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HIGH
LOW

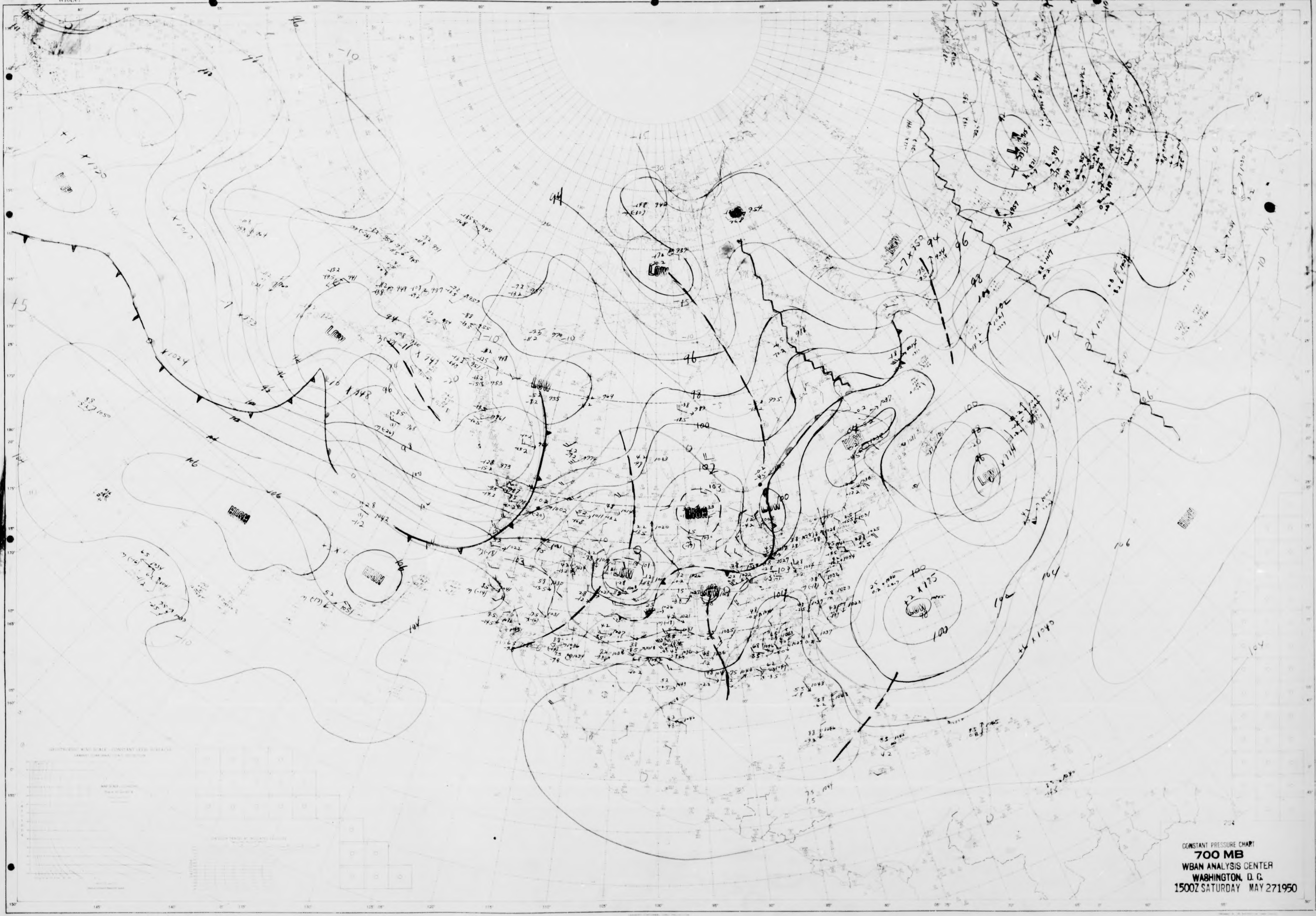
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 27 1950

STATION
ANALYST 07
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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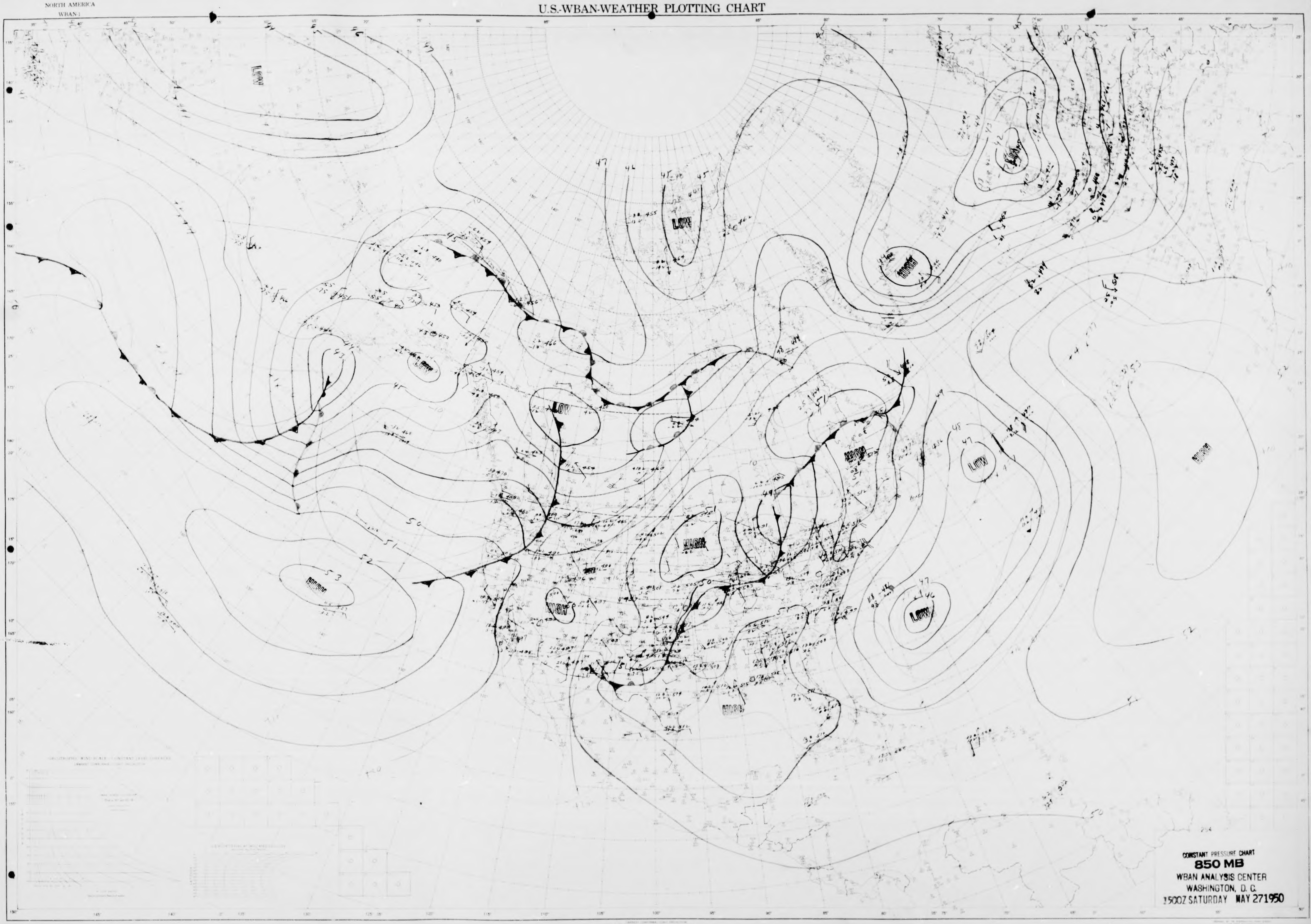
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 27 1950

STATION
ANALYST BJa
PLOTTED BY J. Hart

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
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53
52
51
50
47
45

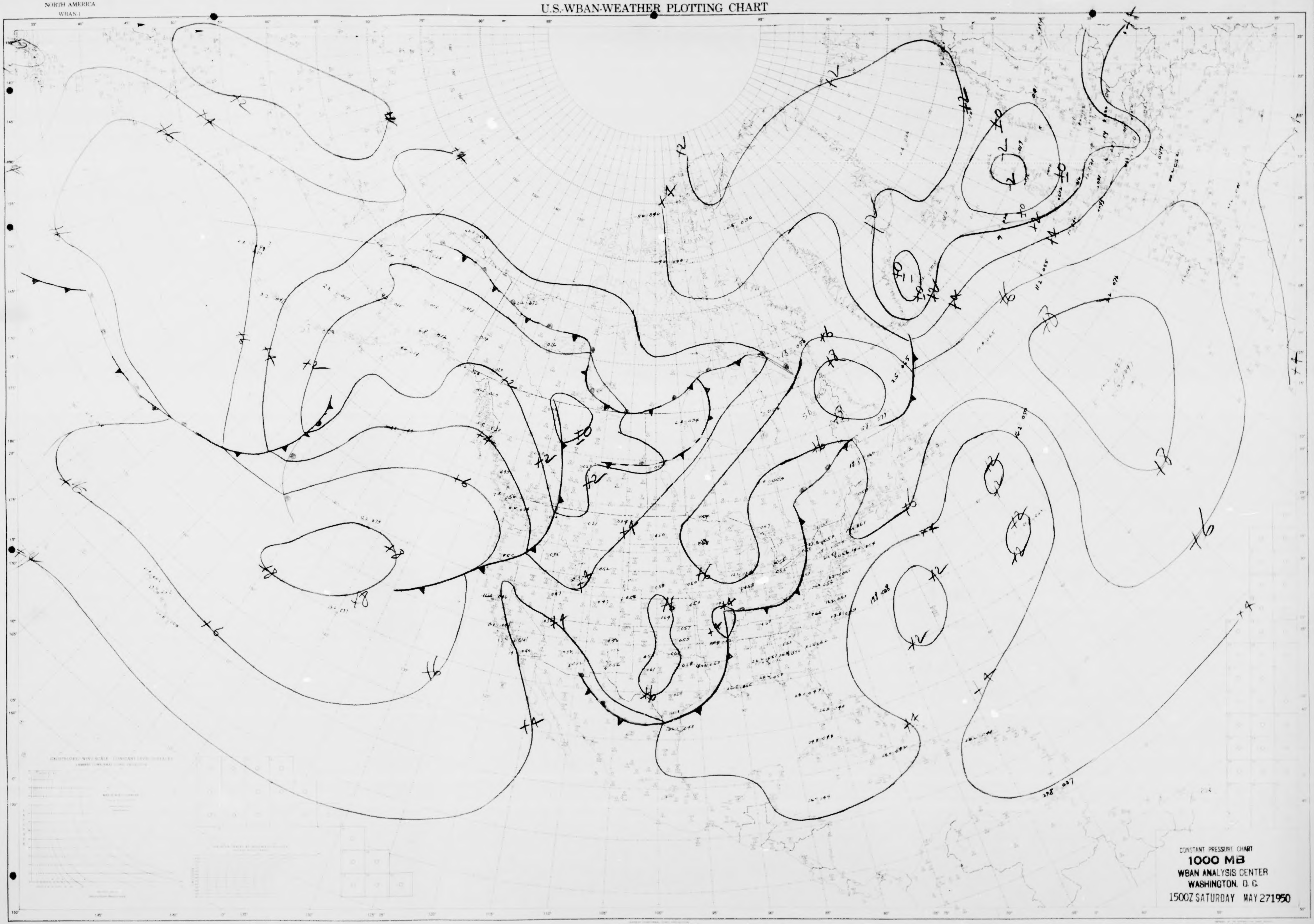
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 27 1950

STATION
ANALYST
TIME
UNIT
PLOTTED BY

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



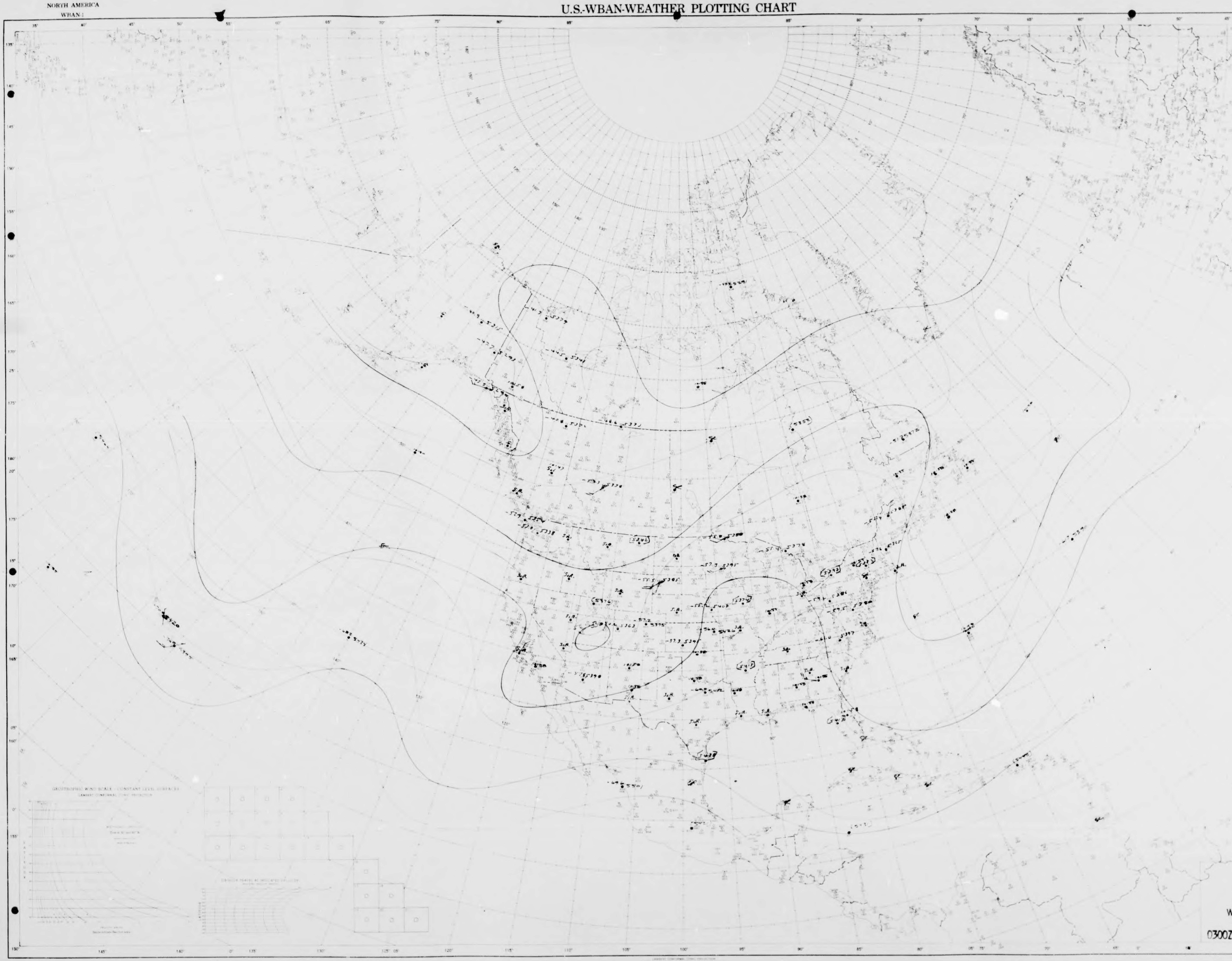
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY MAY 27 1950

STATION
ANALYST RAD
TIME
Z DATE
UNIT
PLOTTED BY
TYPE OR LEVEL

NORTH AMERICA
WBAN 1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



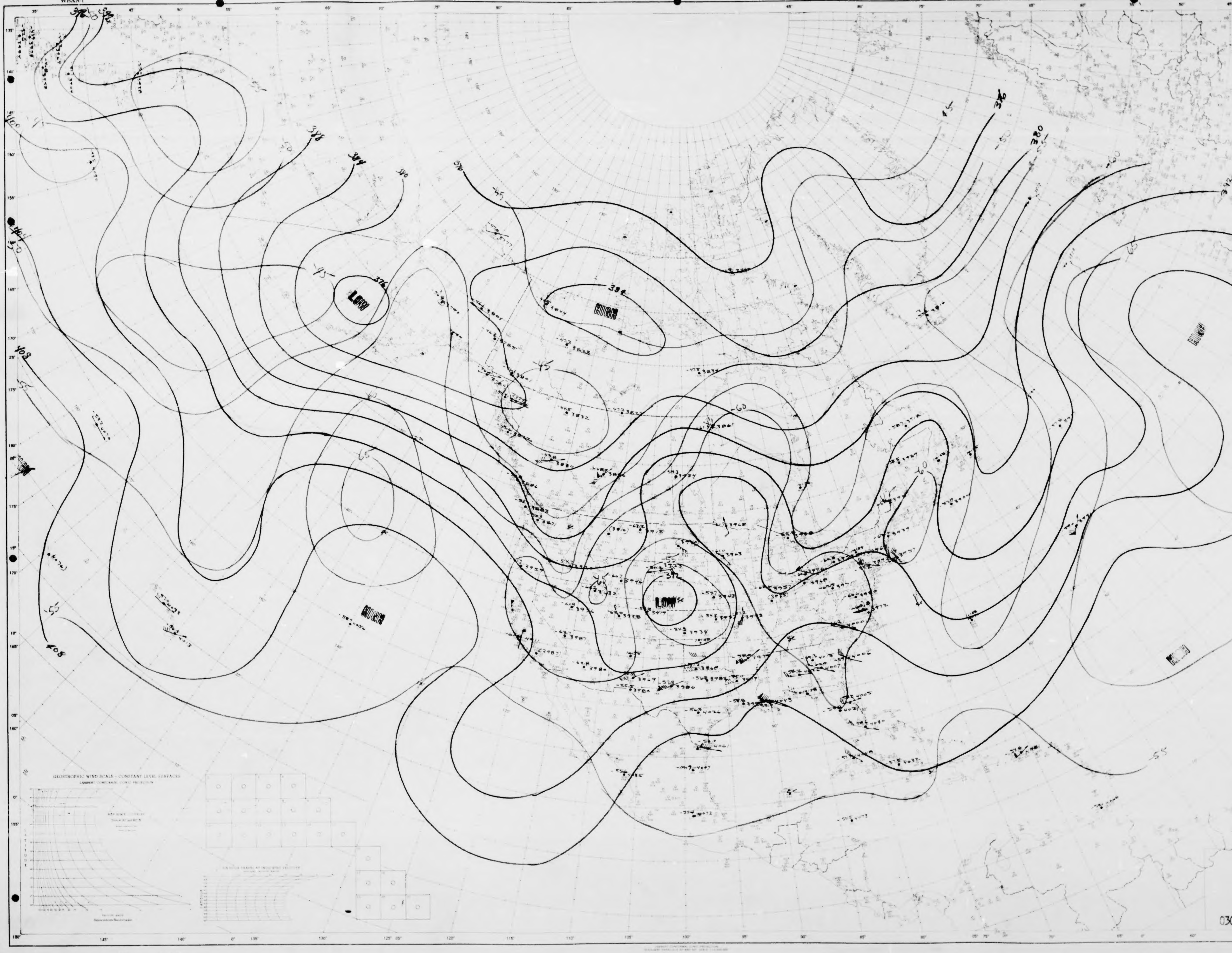
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 28 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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376
384
388
392
396
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404
408
-45
-55
-60
-65
GEOGRAPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

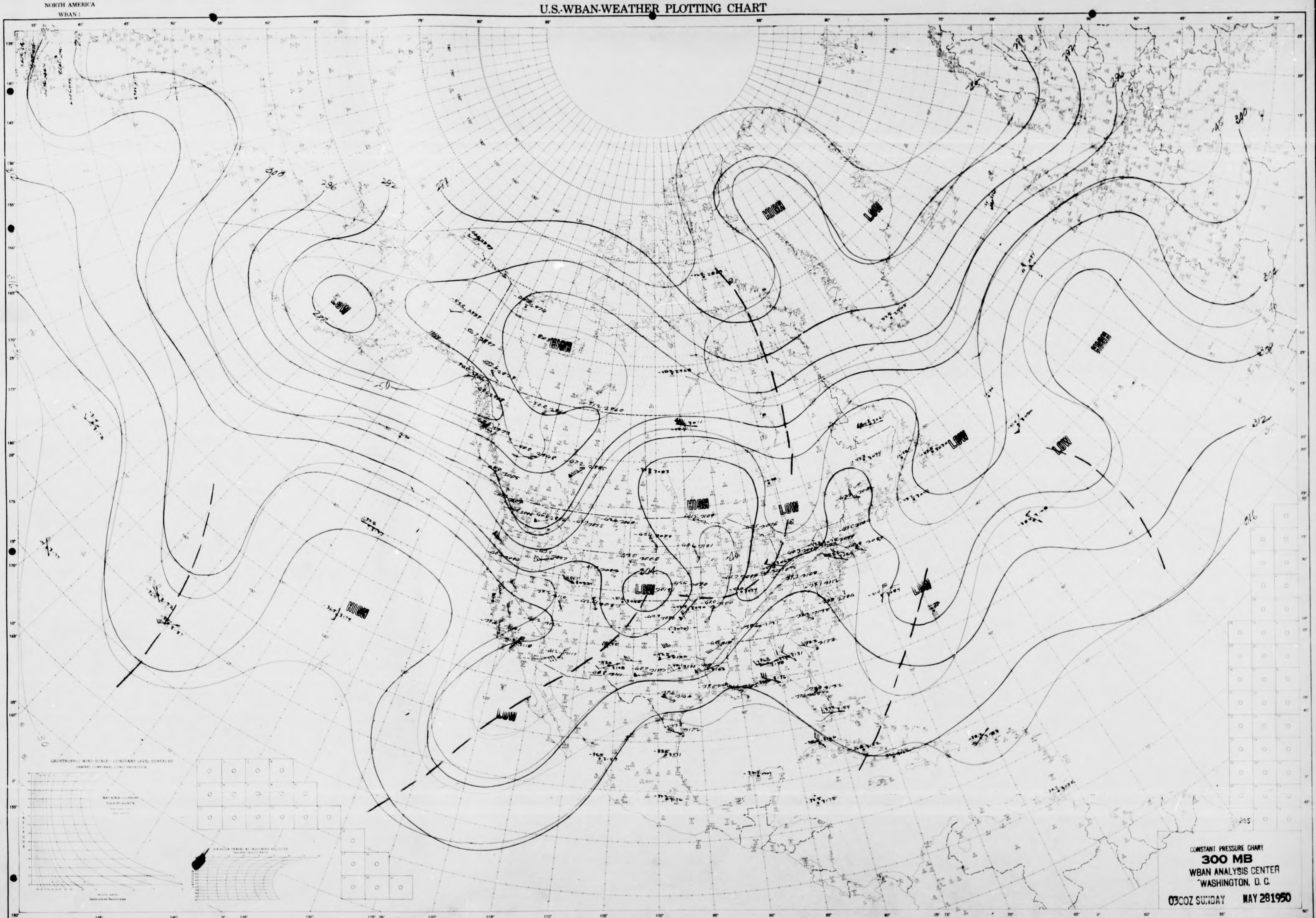
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 28 1950

STATION ...... TIME 2 DATE
ANALYST 03 UNIT PLOTTED BY Clinebanks TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


300
296
292
288
284
HIGH
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HIGH
HIGH
LOW
HIGH
LOW
LOW
HIGH
LOW
LOW
LOW
LOW
304
300
308
312
316
-50
-45
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

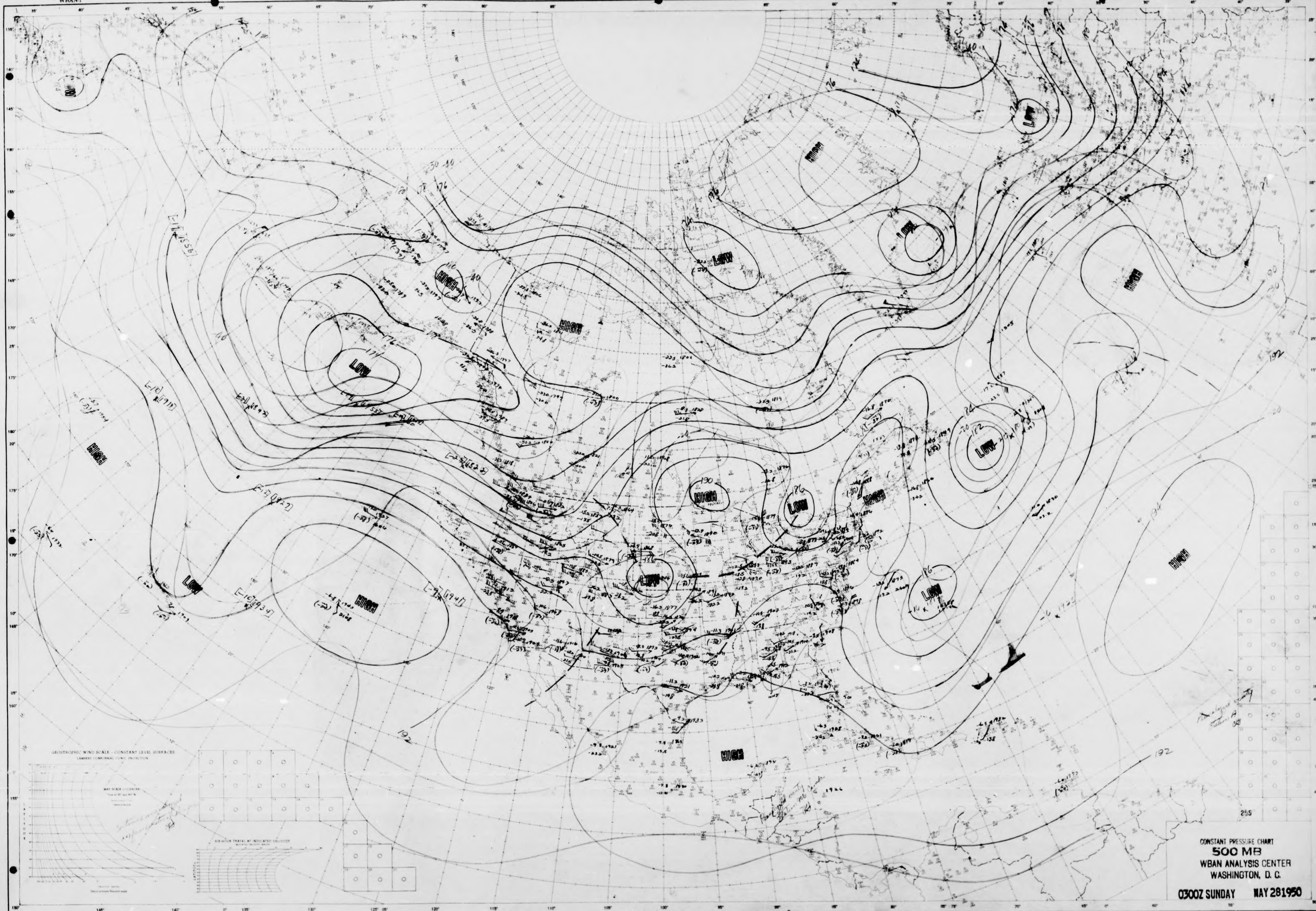
03OOZ SUNDAY MAY 28 1950

STATION TIME Z DATE
ANALYST F.S. UNIT PLOTTED BY MANGAN TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
HIGH
LOW
HIGH
HIGH
176
186
190
192
194
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
255

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

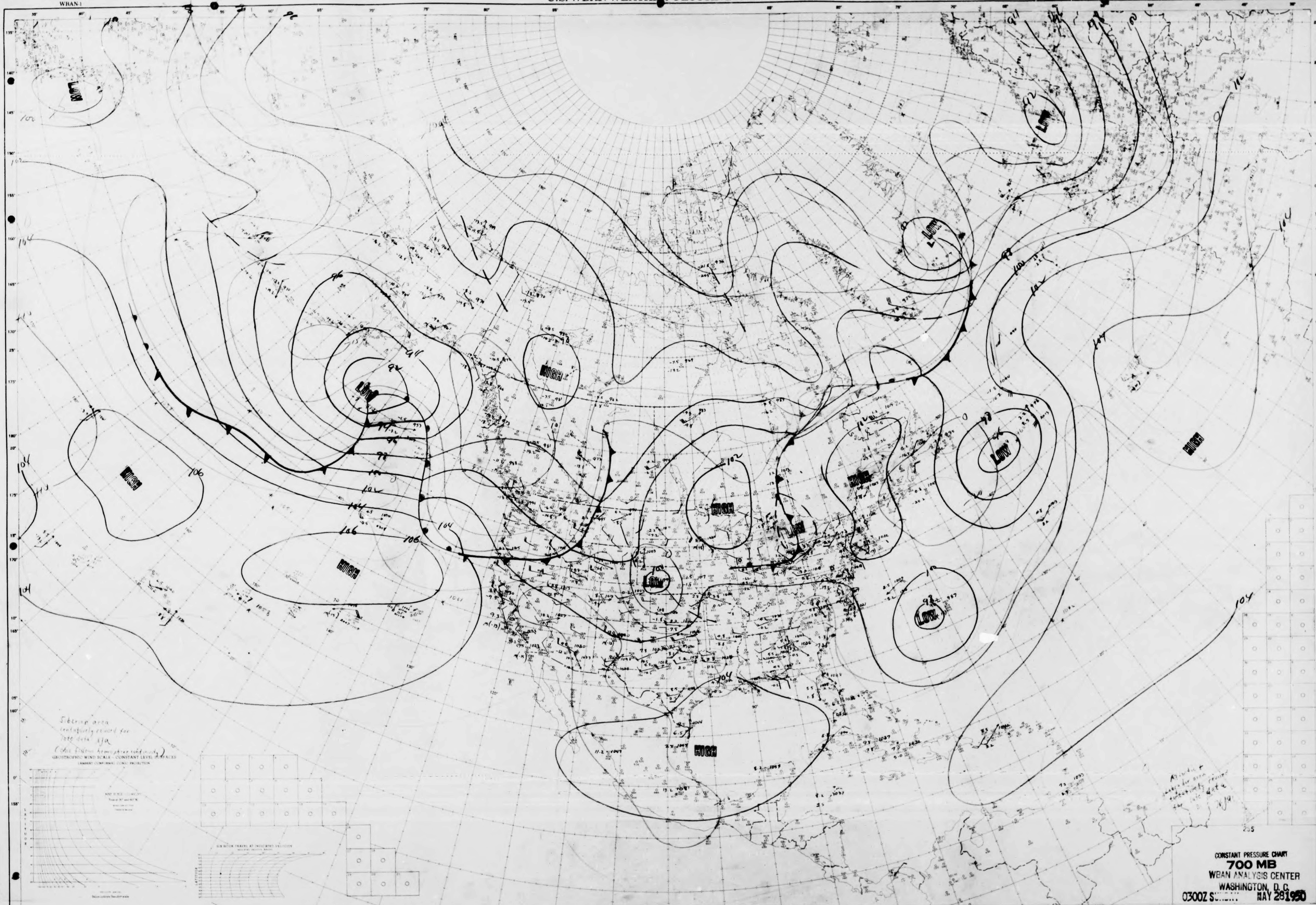
0300Z SUNDAY MAY 28 1950

STATION TIME Z DATE
ANALYST FS 40TOC UNIT PLOTTED BY Litton TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
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HIGH
LOW
LOW
HIGH
LOW
LOW
HIGH
LOW
LOW
HIGH
104
106
102
96
94
92
100
98
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
150°
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°
95°
90°
85°
80°
75°
70°
65°
60°
55°
50°

Siberian area tentatively revised for late data RJA

(This follows hemisphere continuity)

Atlantic & eastern Canada area tentatively revised for late data RJA

255

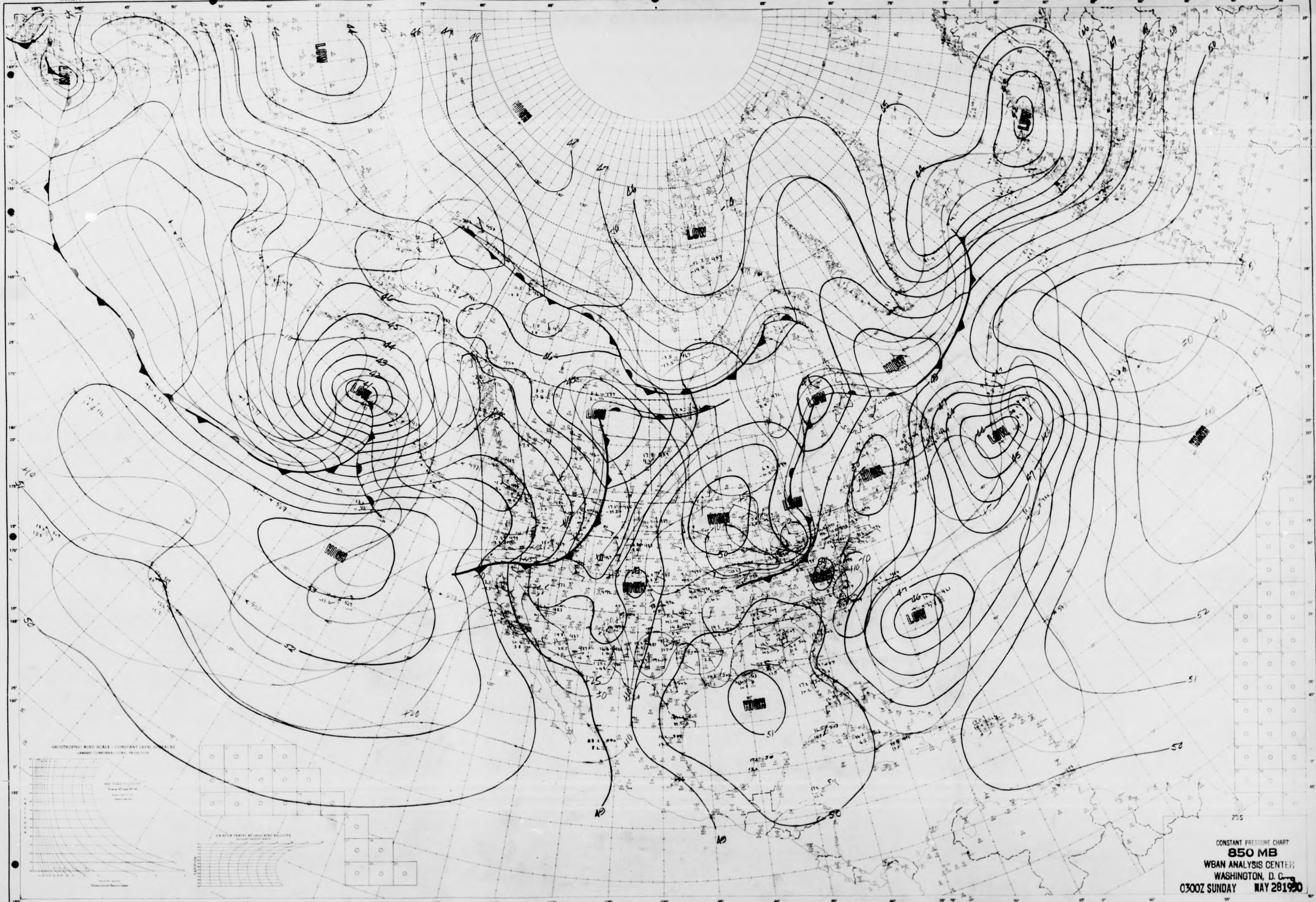
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z SUNDAY MAY 28 1950

STATION TIME Z DATE
ANALYST RHF UNIT PLOTTED BY Simmons TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
HIGH
LOW
LOW
LOW
HIGH
LOW
HIGH
LOW
HIGH
HIGH
LOW
HIGH
HIGH
HIGH
LOW
HIGH
44
45
46
47
48
50
51
52
410
420
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
255

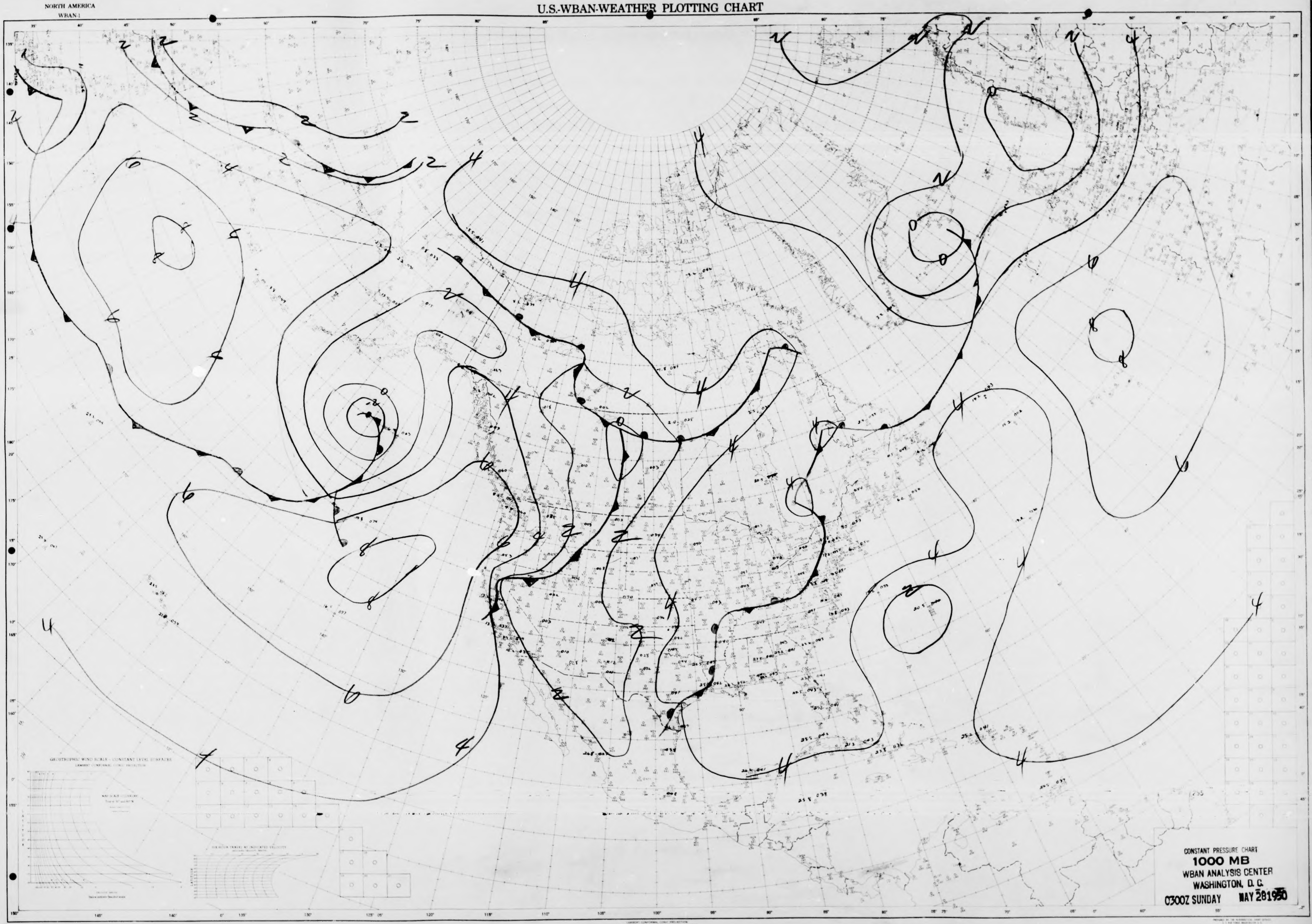
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 281950

STATION TIME DATE
ANALYST F.S. UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



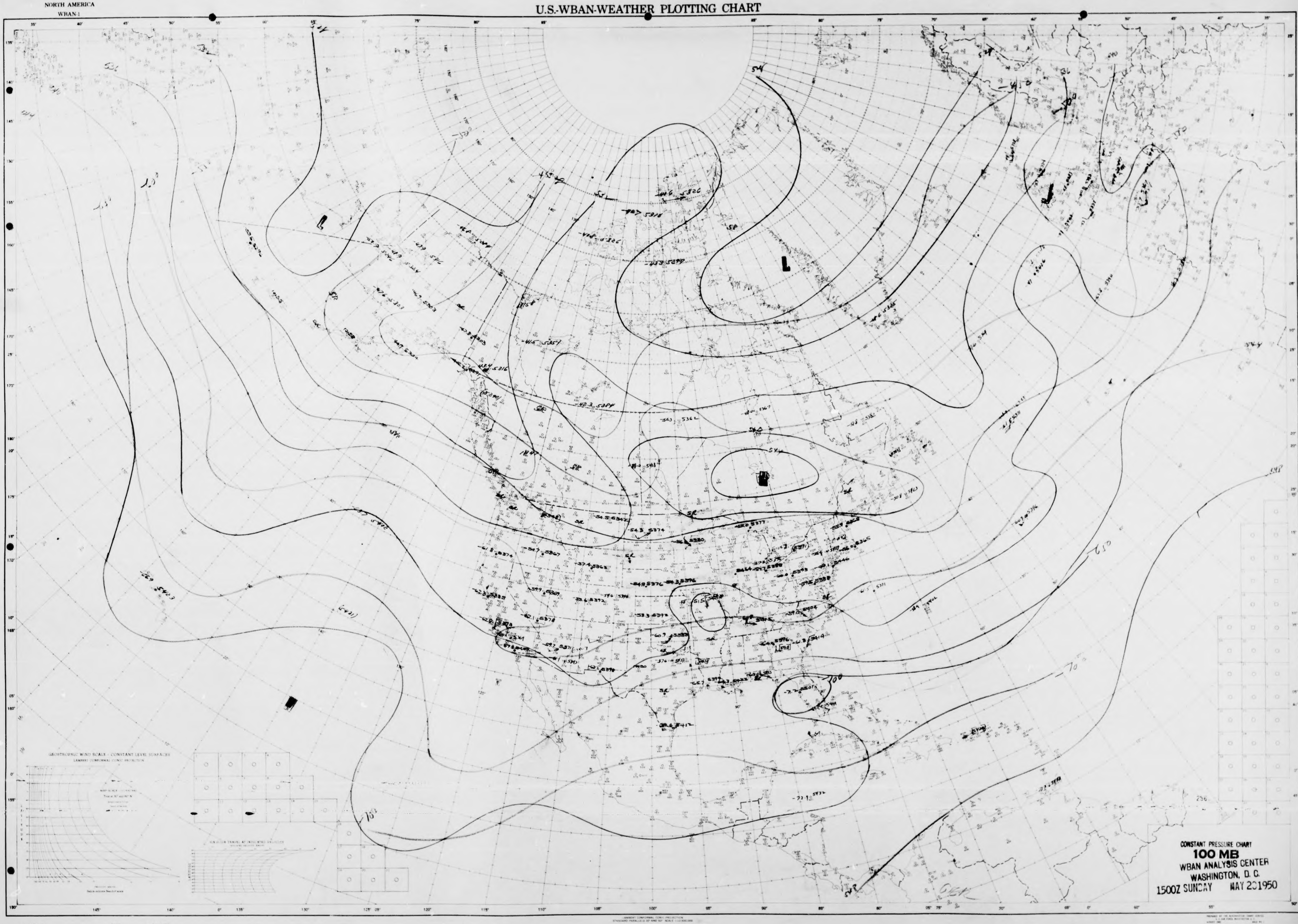
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY MAY 28 1950

STATION TIME 2 DATE
ANALYST WPM. UNIT PLOTTED BY Simmons TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


L
L
H
548
544
540
536
532
528

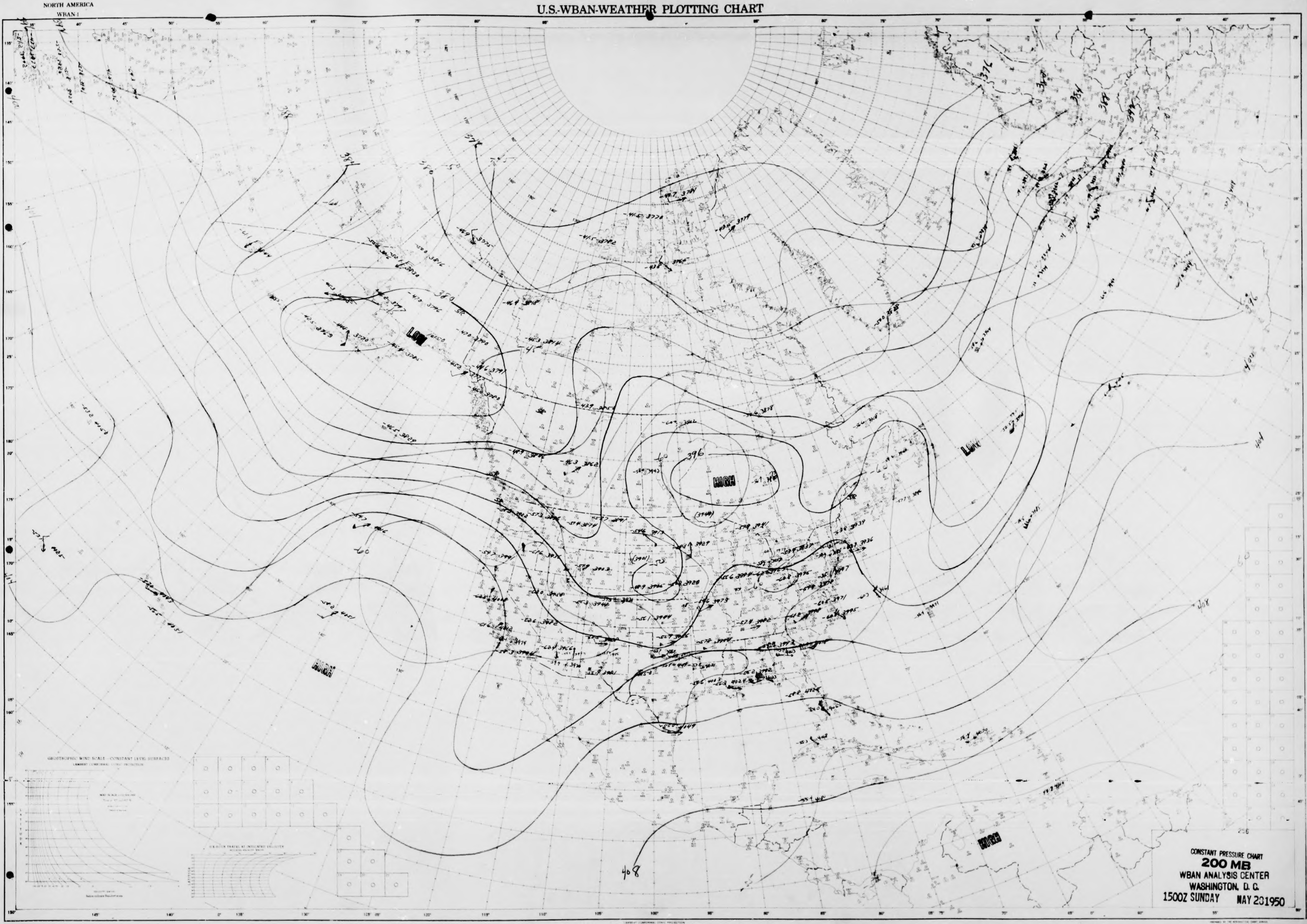
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 21 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
396
HIGH
LOW
HIGH
HIGH
380
384
376
392
404
408
60
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
150°
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°
95°
90°
85°
80°
75°
70°
65°
60°
55°
50°

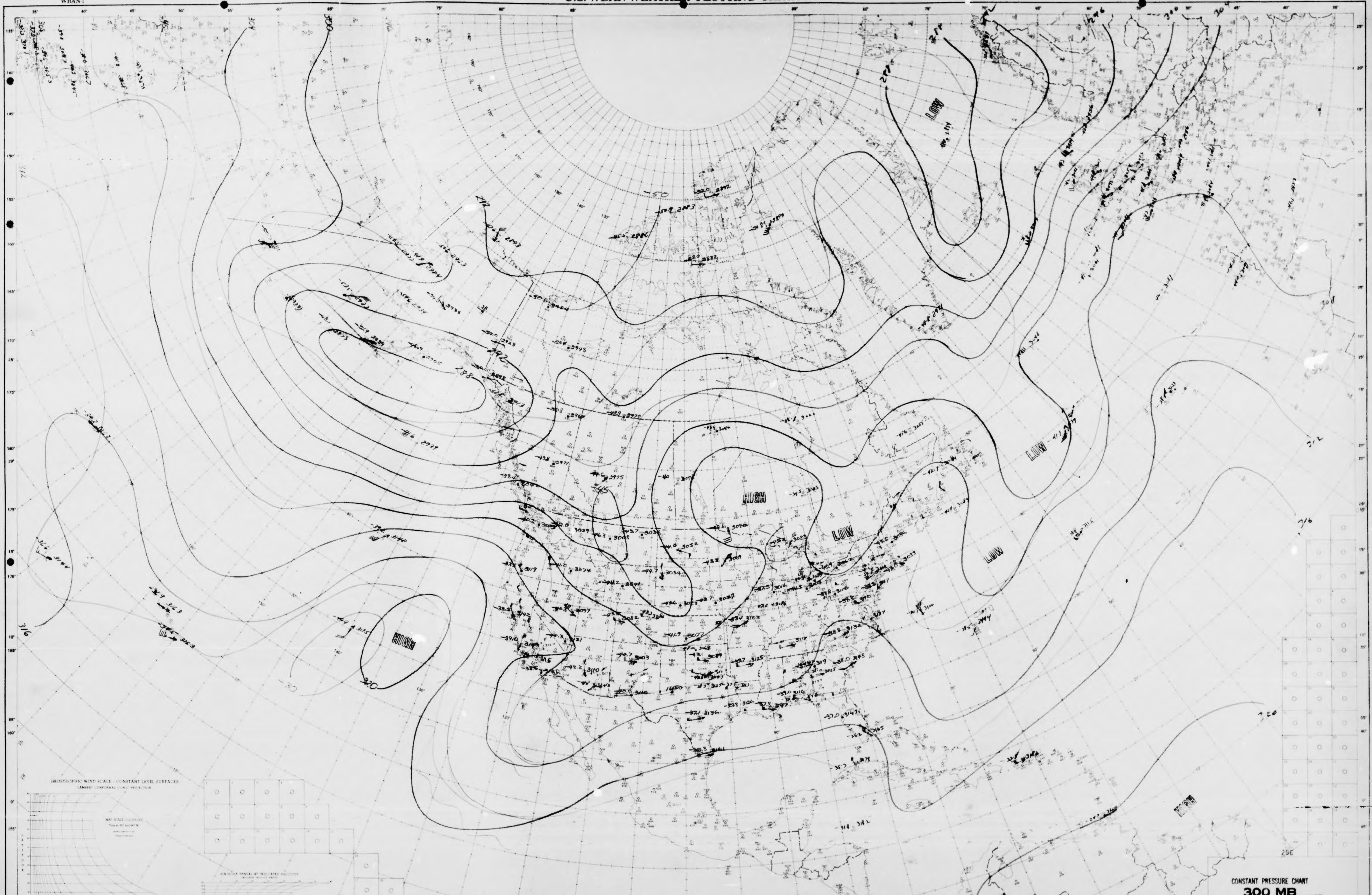
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 21 1950

STATION TIME Z DATE
ANALYST CFC UNIT PLOTTED BY Anke TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
HIGH
LOW
LOW
LOW
LOW
300
288
292
296
304
308
312
316
320
-50
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

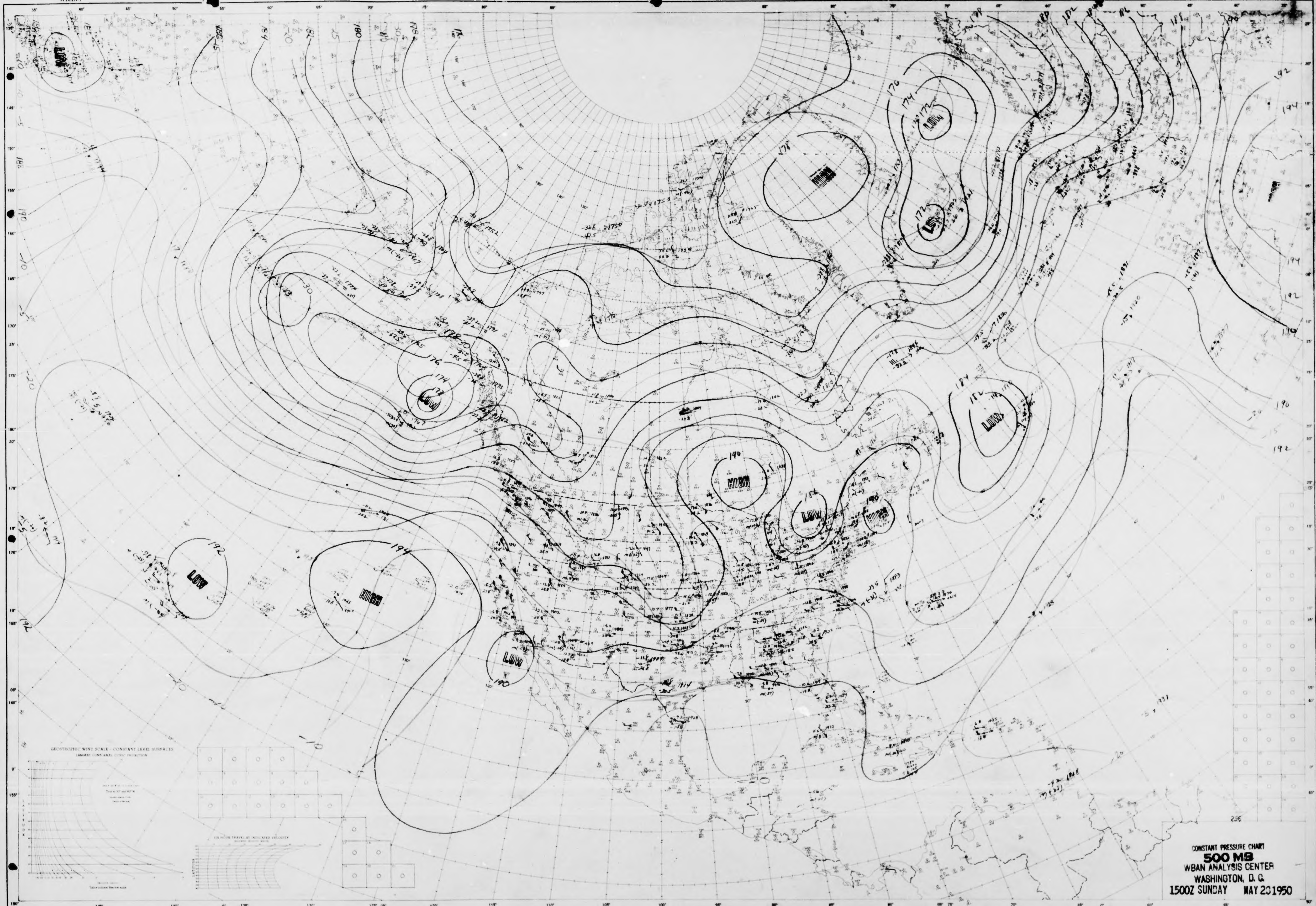
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 21 1950

STATION
TIME
DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
HIGH
LOW
LOW
LOW
LOW
HIGH
LOW
HIGH
LOW
HIGH
LOW
LOW
176
174
172
178
180
184
190
192
194
186
235

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 28 1950

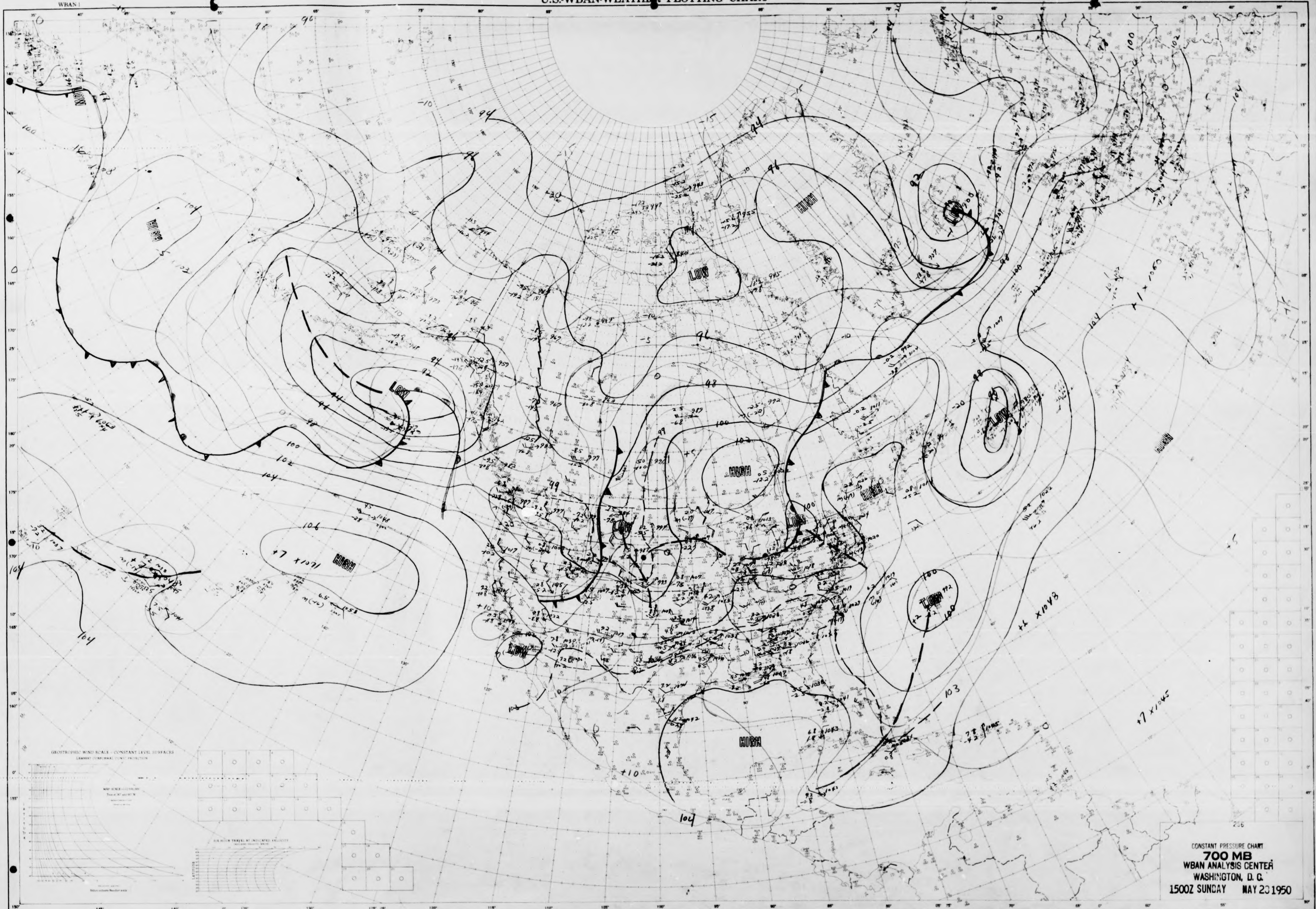
STATION Washington, D.C TIME 1500 Z DATE May 28, 1950
ANALYST C. S. J. UNIT WBAN AC PLOTTED BY

500 MBS
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
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LOW
HIGH
HIGH
LOW
HIGH
LOW
LOW
LOW
LOW
HIGH
LOW
HIGH
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
256

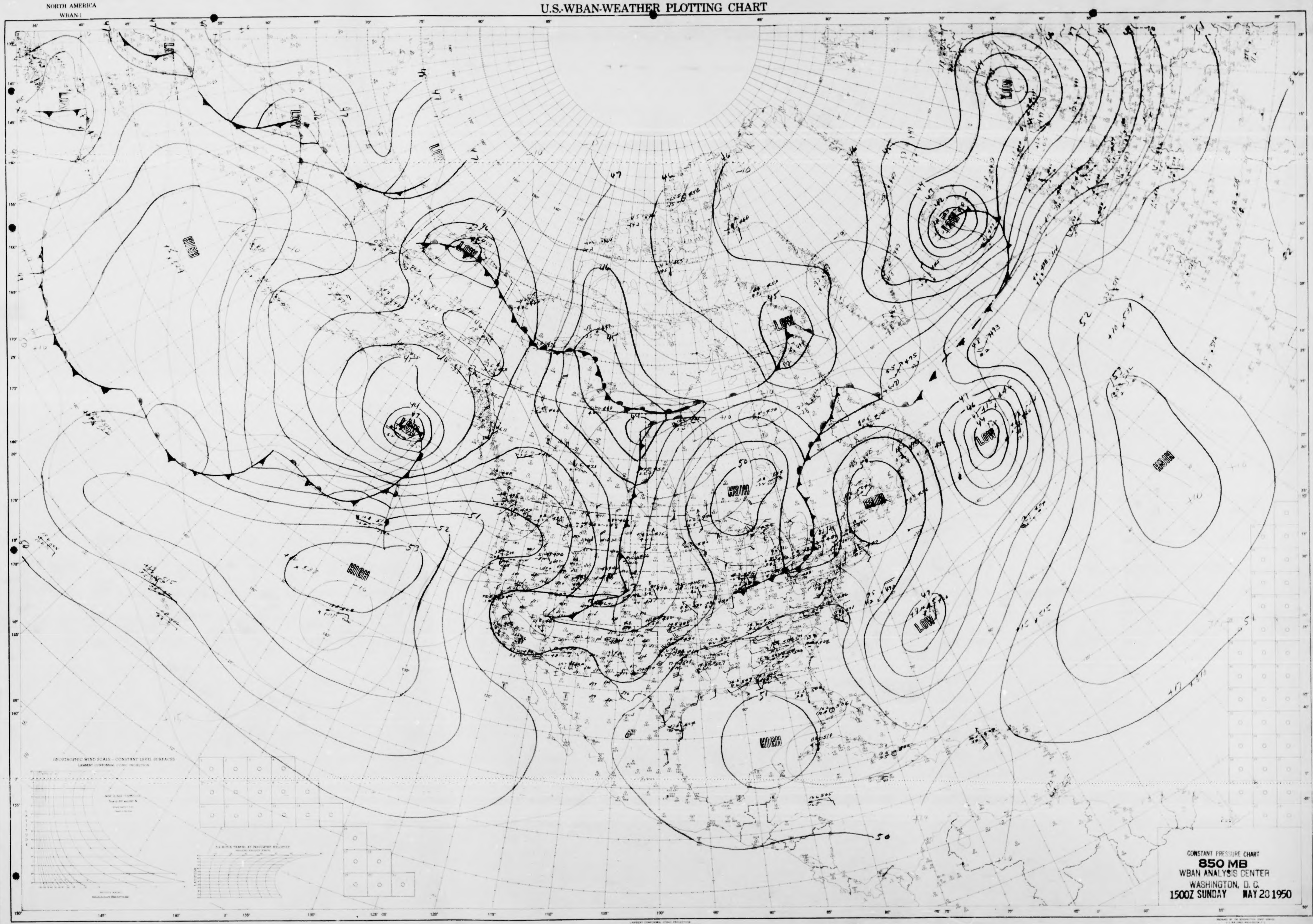
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 28 1950

STATION
ANALYST H.J.G.
TIME
UNIT
Z DATE
PLOTTED BY J. Violett
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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HIGH
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LOW
HIGH
HIGH
LOW
LOW
LOW
LOW
HIGH
47
50
51
52
53
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

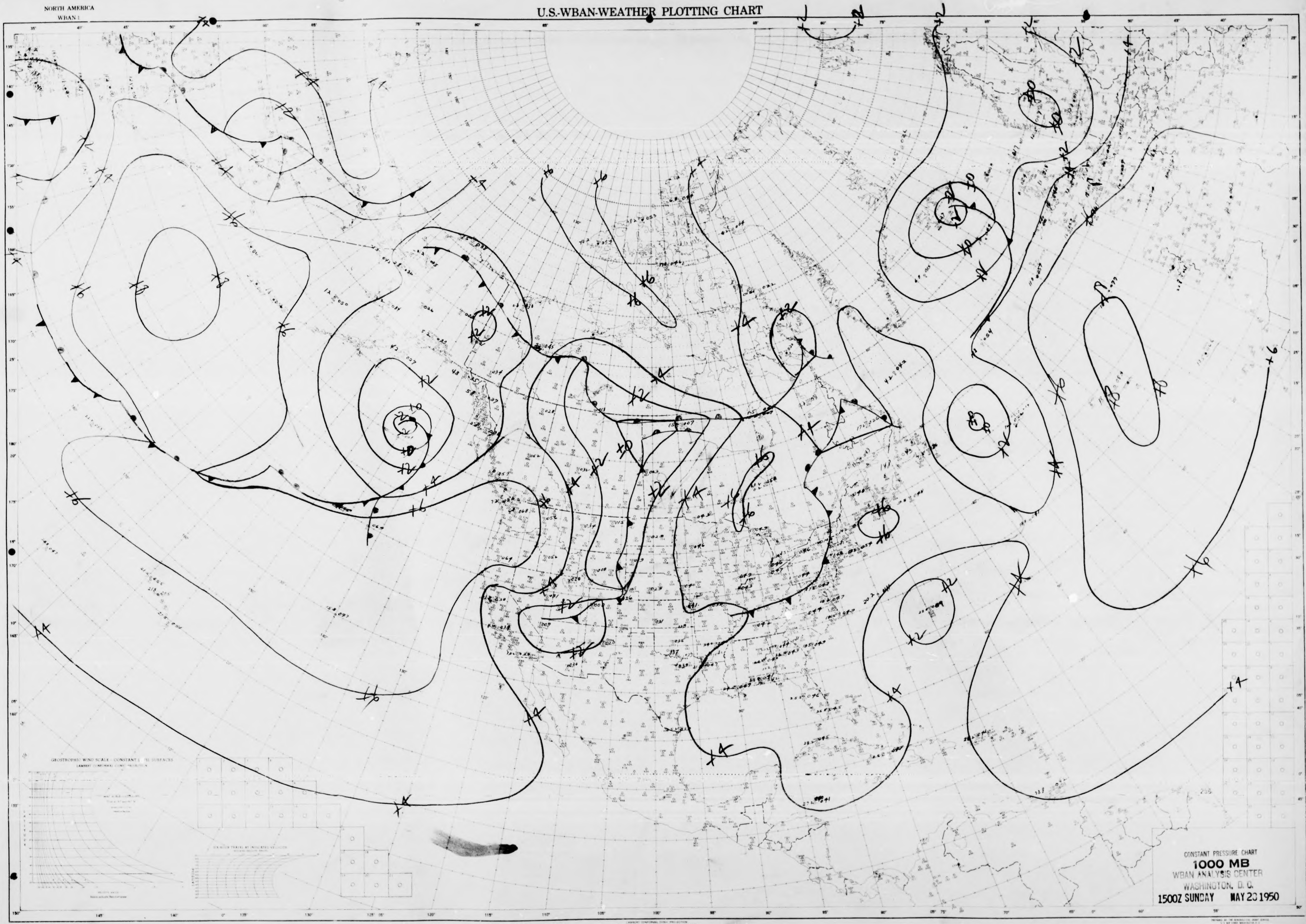
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 28 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


+2
+4
+6
+8
+10
+12
-2
0
GEOSTROPHIC WIND SCALE

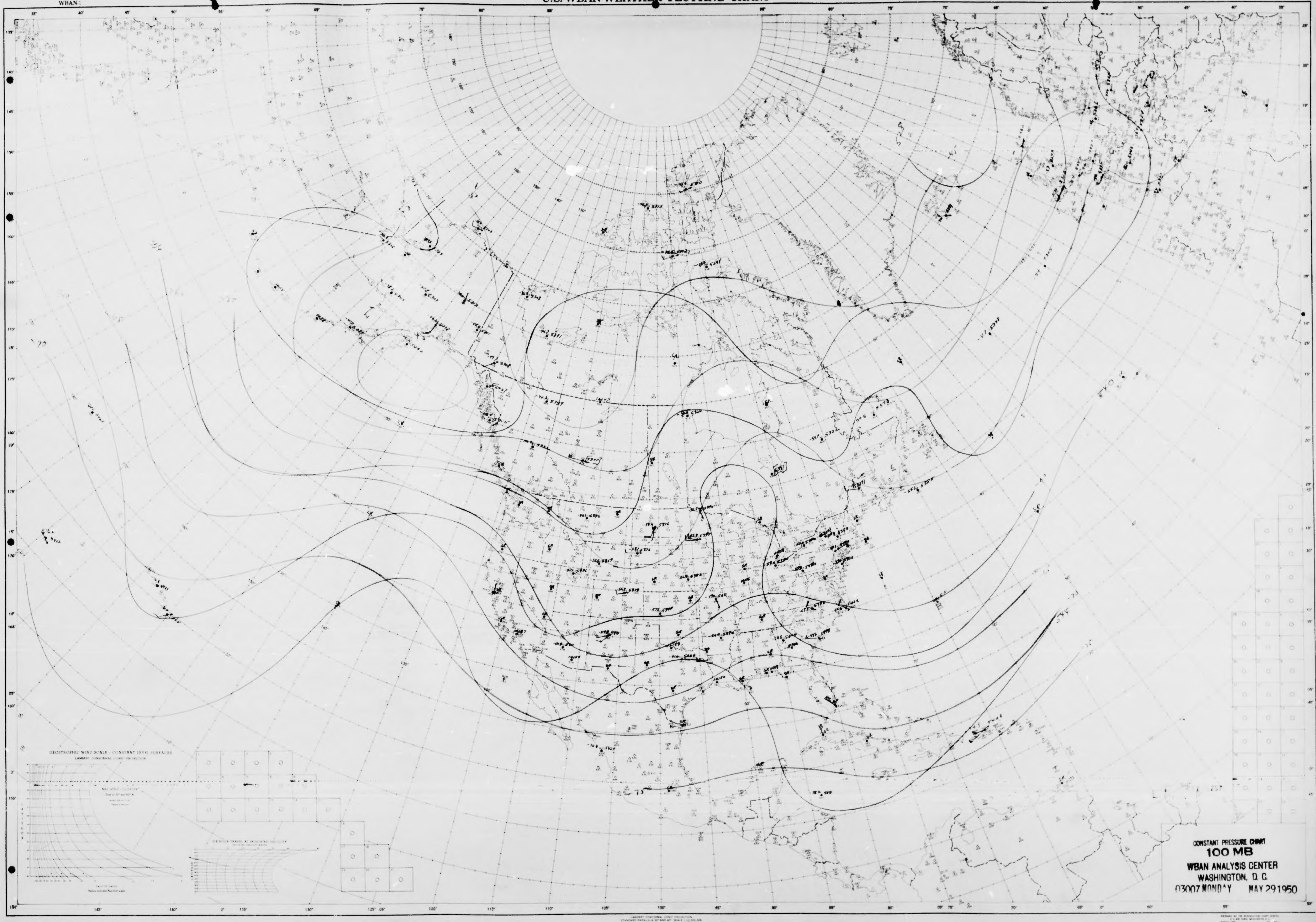
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY MAY 28 1950

STATION
ANALYST RAD
TIME
Z DATE
UNIT
PLOTTED BY Hansen
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



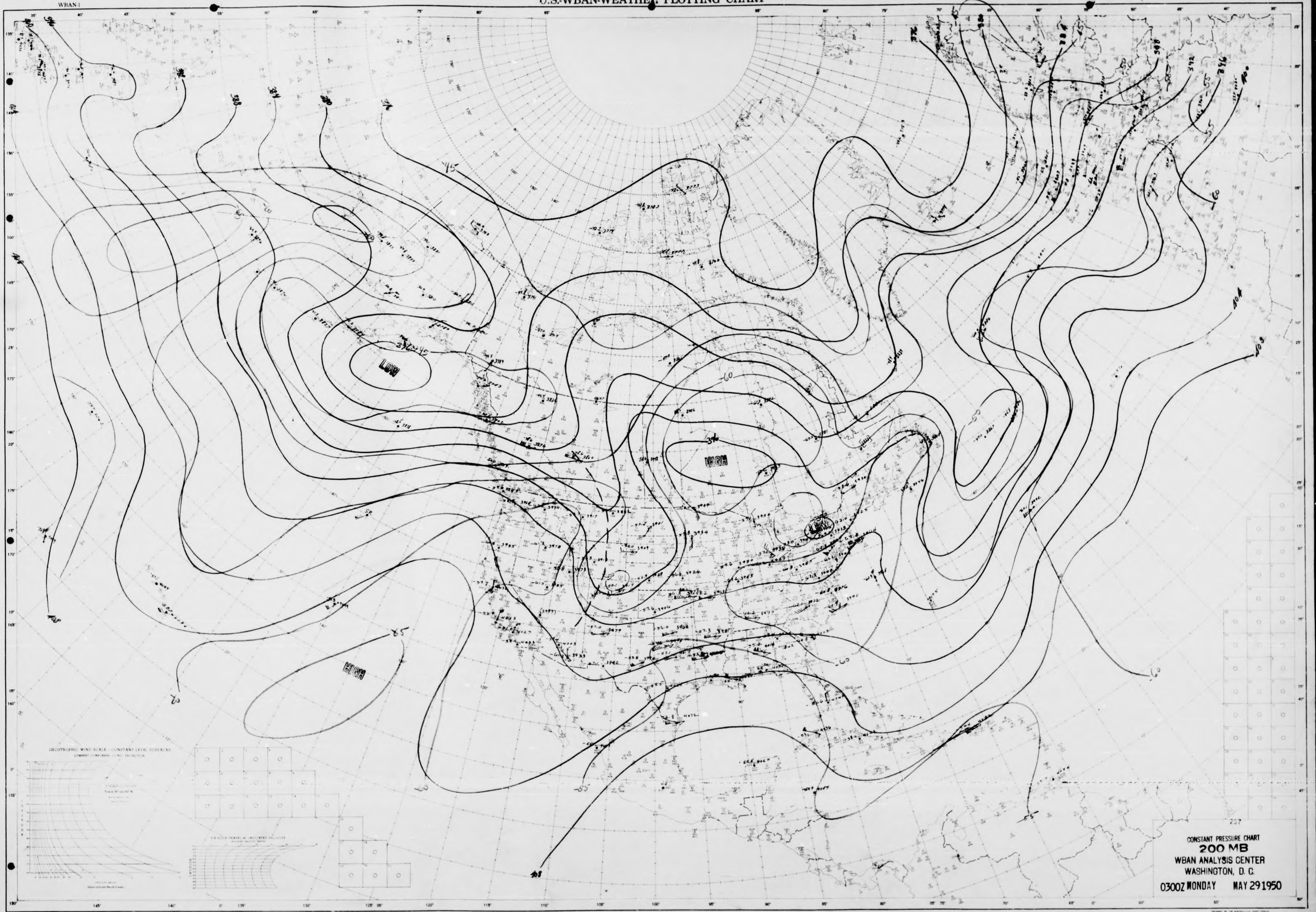
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
03007 MOND'Y MAY 29 1950

STATION
TIME
Z DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
HIGH
LOW
384
388
392
396
400
404
408
-45
-55
-60
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

257

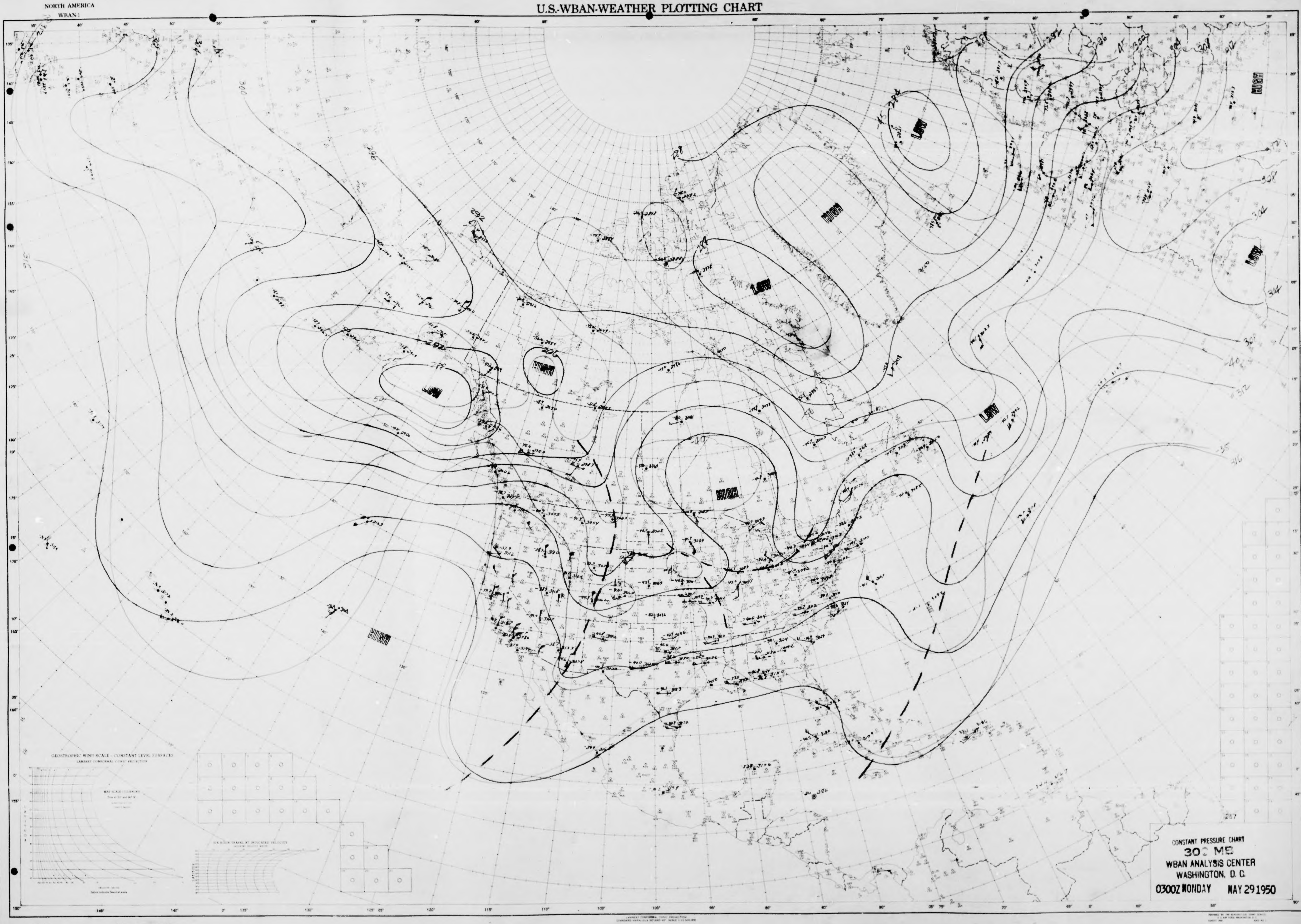
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 29 1950

STATION
TIME Z DATE
ANALYST Gb.
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
LOW
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LOW
HIGH
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LOW
HIGH
HIGH
HIGH
LOW
LOW
288
292
296
300
304
308
312
316

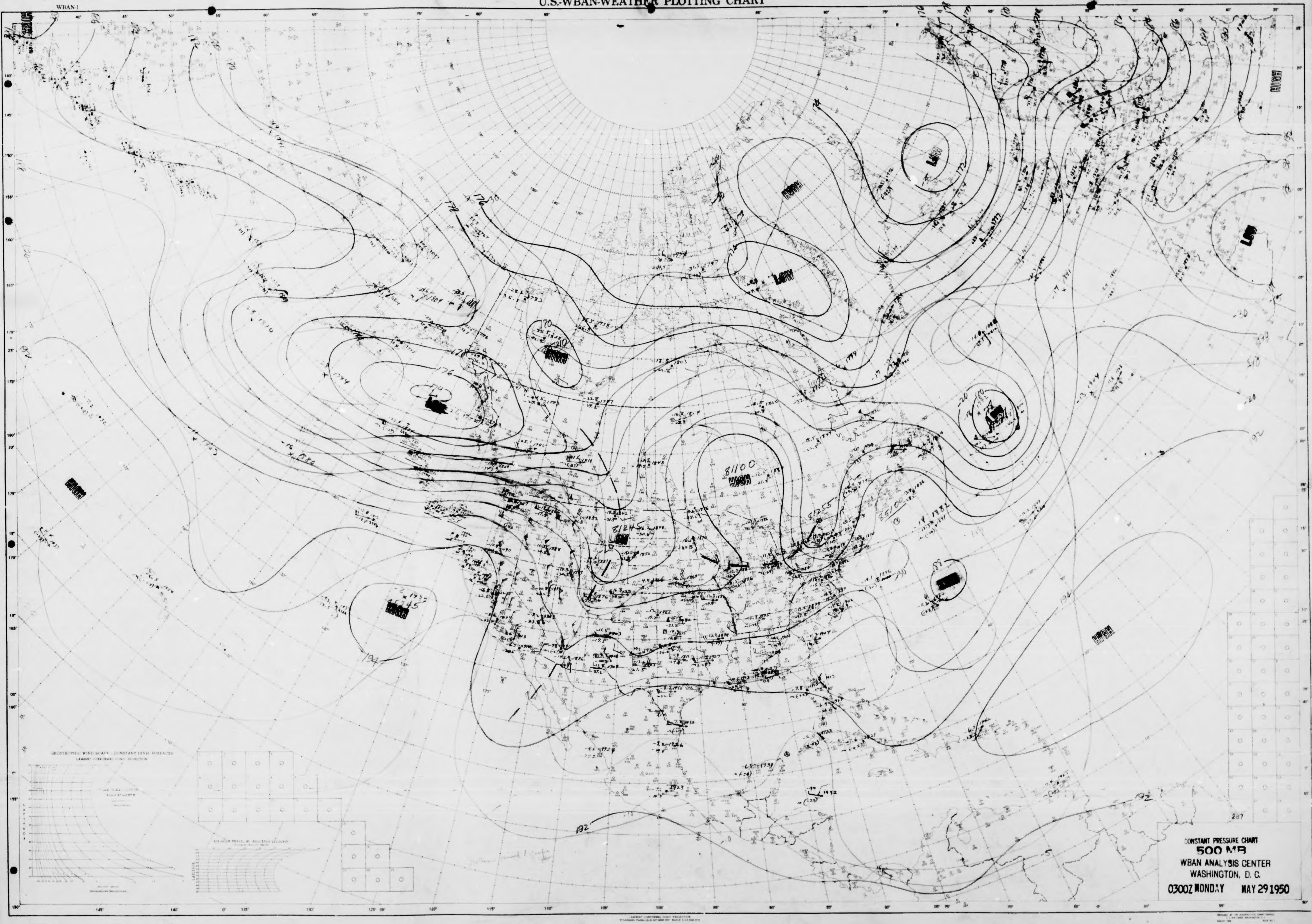
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 29 1950

STATION
TIME Z DATE
ANALYST F.S.
UNIT
PLOTTED BY Franke
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
8/24
81100
81255
85100
176
174
192
194
-20
287

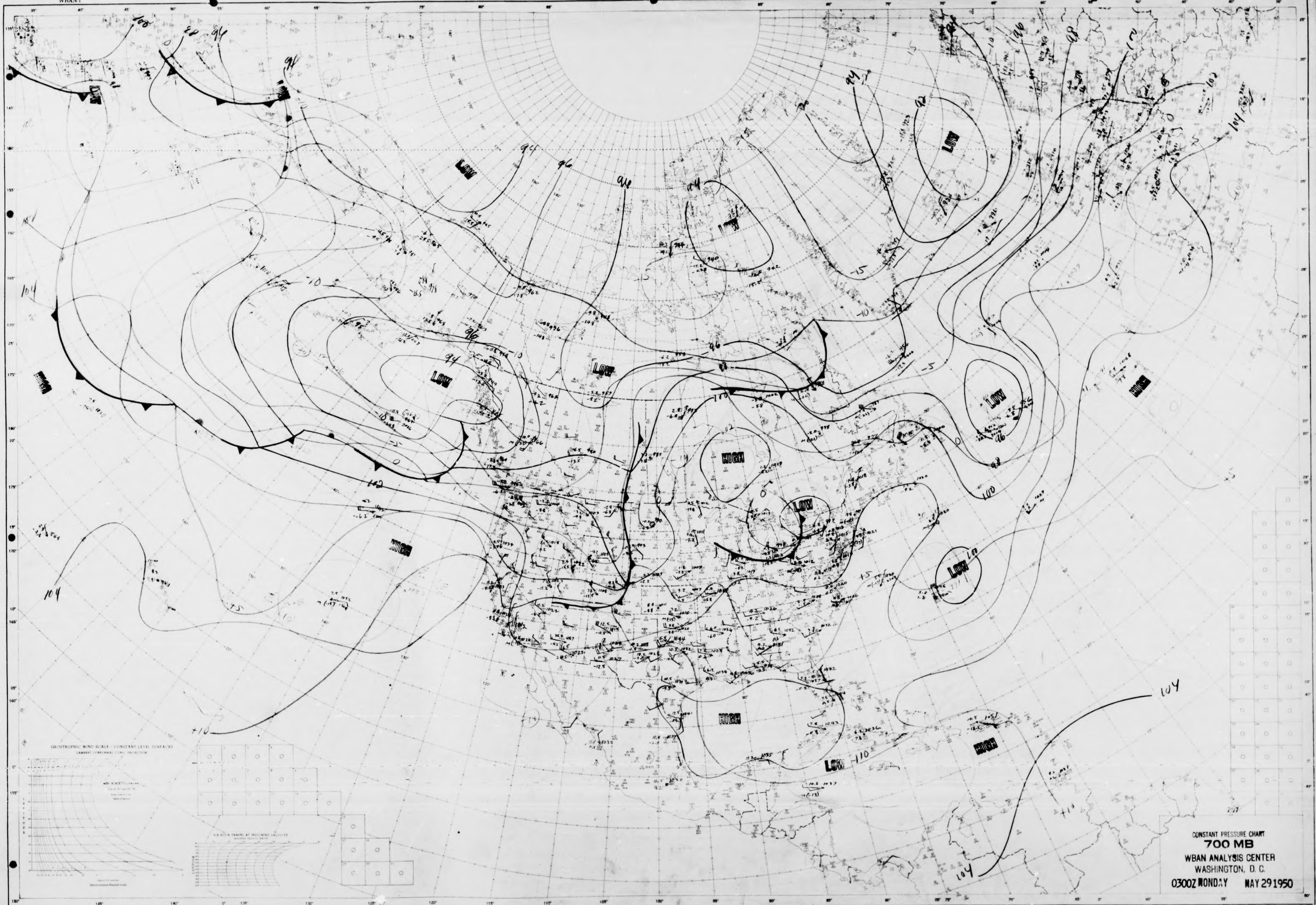
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 29 1950

STATION TIME Z DATE
ANALYST FS & JOC UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
94
96
98
100
102
104
110
-10
-15
-5
+5
+10
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE

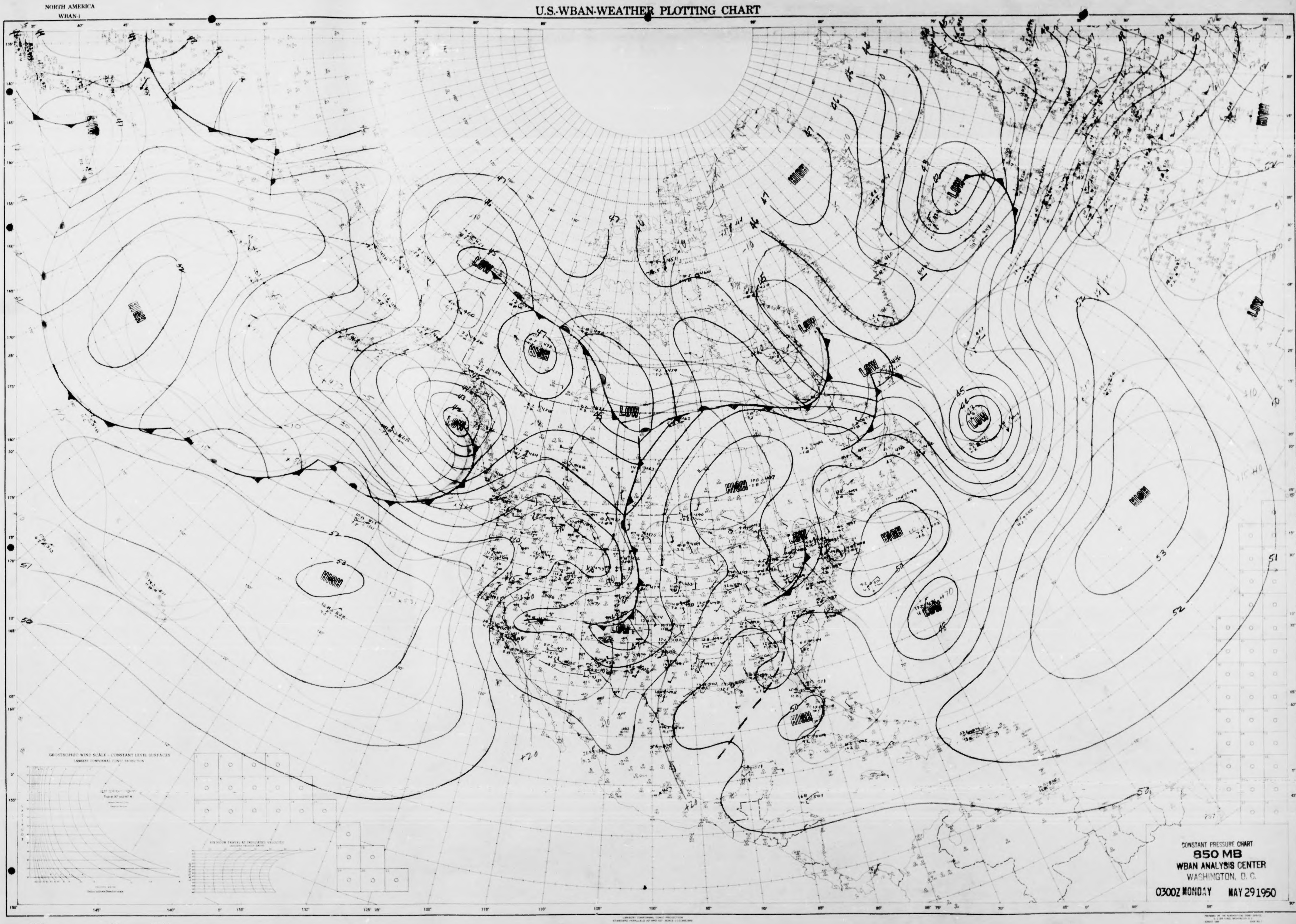
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 29 1950

STATION TIME Z DATE
ANALYST Moj UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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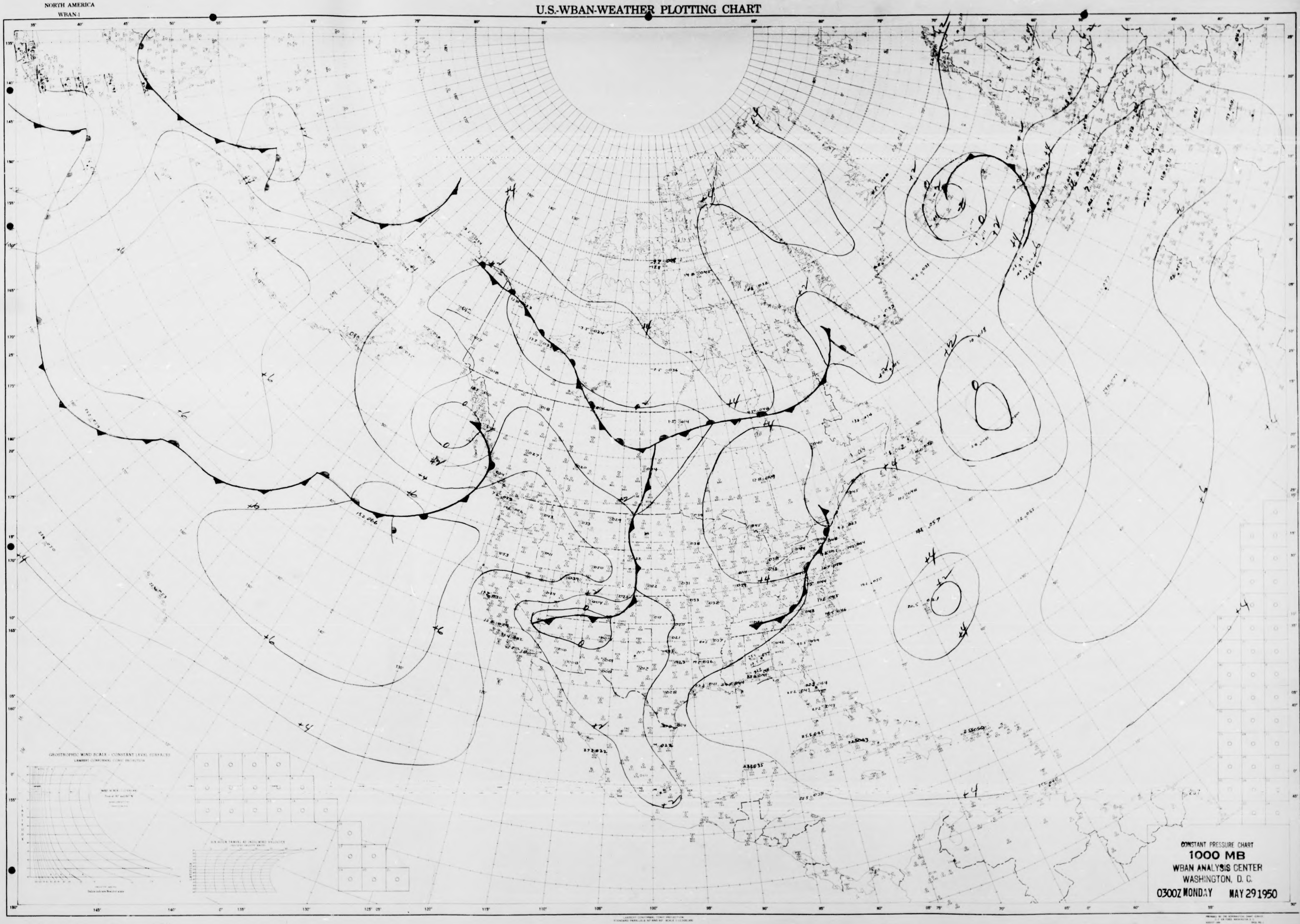
HIGH
HIGH
LOW
HIGH
LOW
HIGH
53
52
51
50
53
52
51
50
+20
+20
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 29 1950

STATION TIME Z DATE
ANALYST F.S. UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

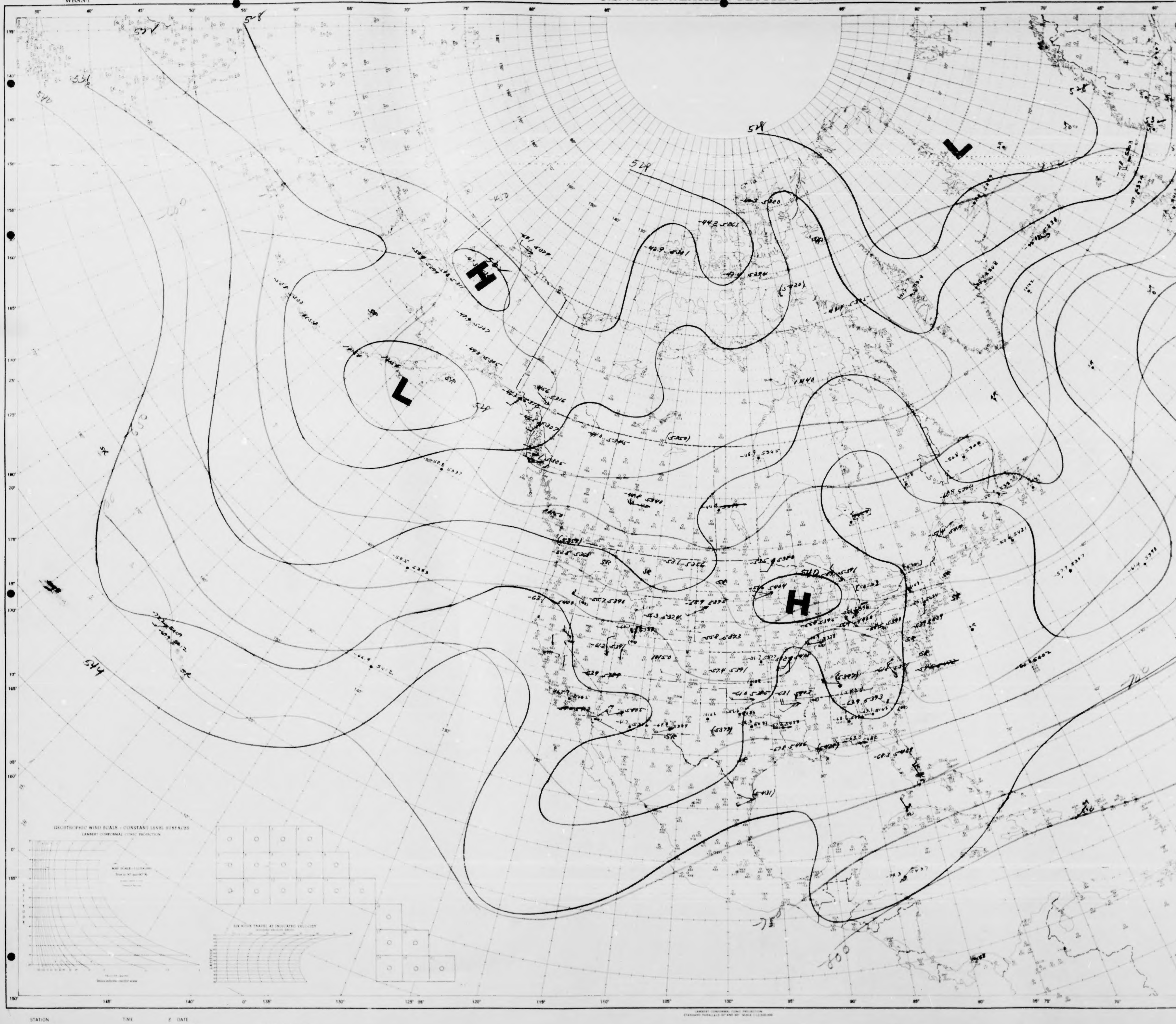

+6
+4
0
-2
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY MAY 29 1950

STATION
ANALYST
TIME Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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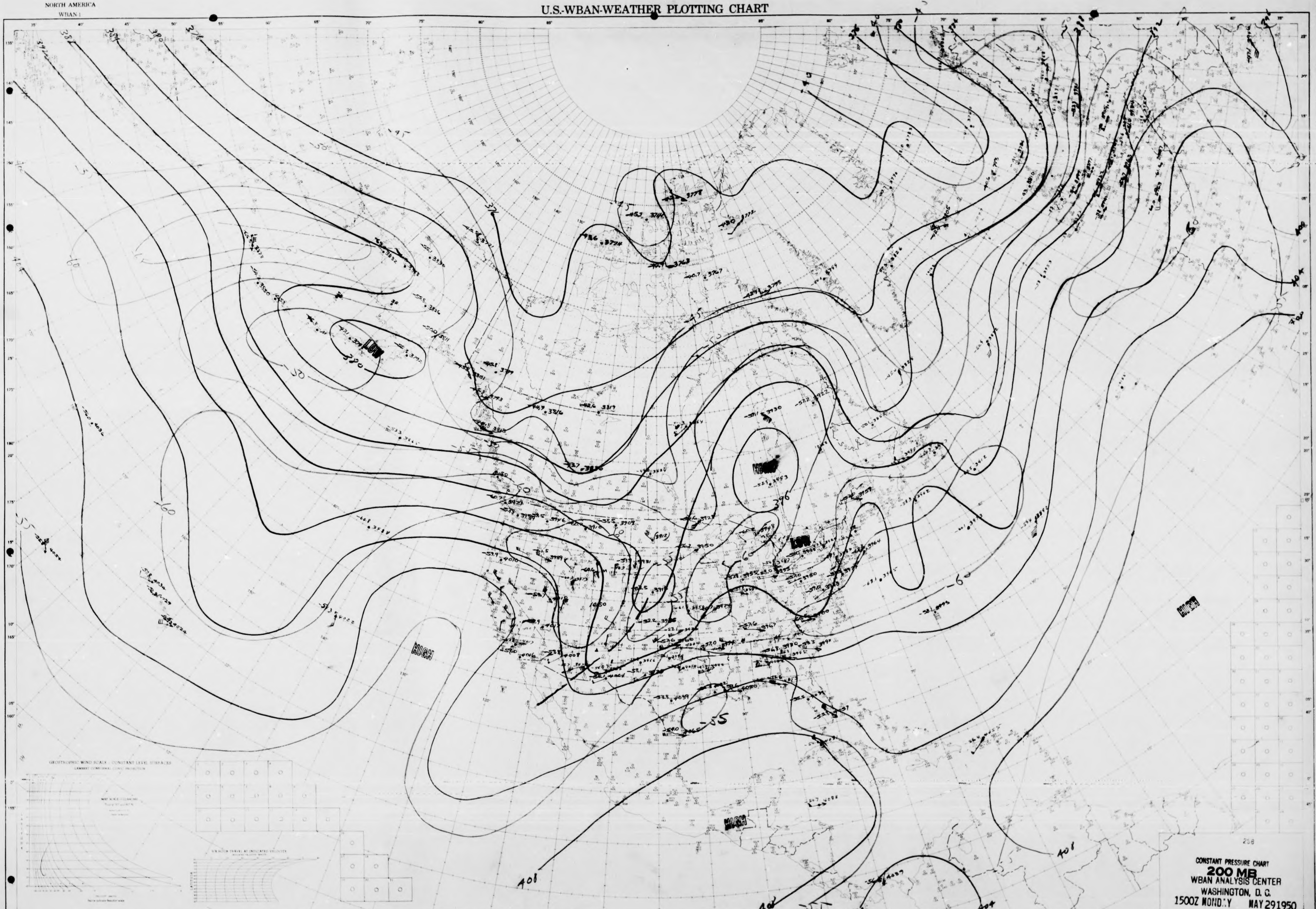
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 29 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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-60
GEOGRAPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
258

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MOND.:Y MAY 29 1950

STATION
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UNIT
Z DATE
PLOTTED BY Elliott
TYPE OF LEVEL

NORTH AMERICA
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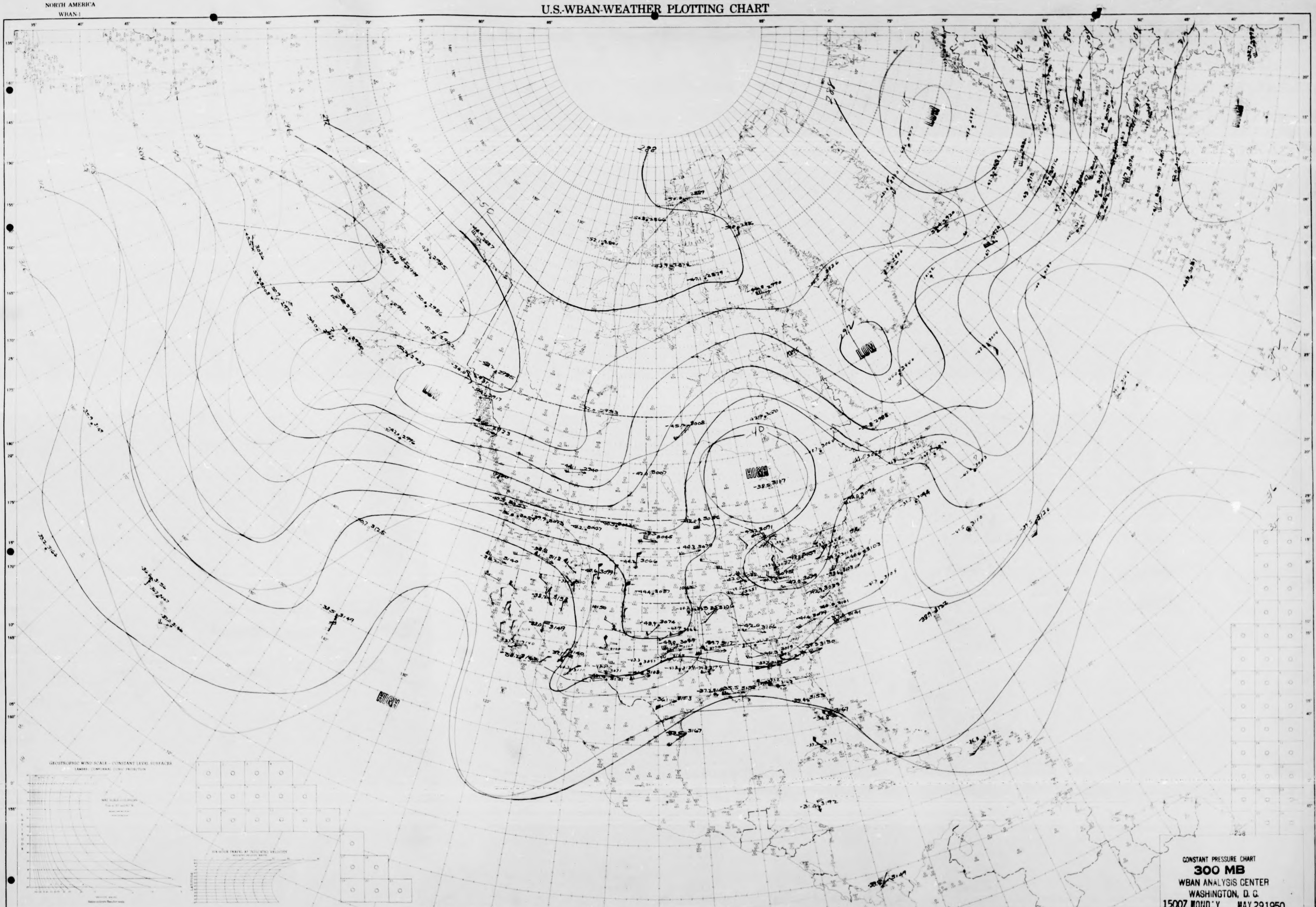
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 29 1950

STATION
ANALYST CFB
TIME
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UNIT
PLOTTED BY Prewitt
TYPE OF LEVEL

NORTH AMERICA
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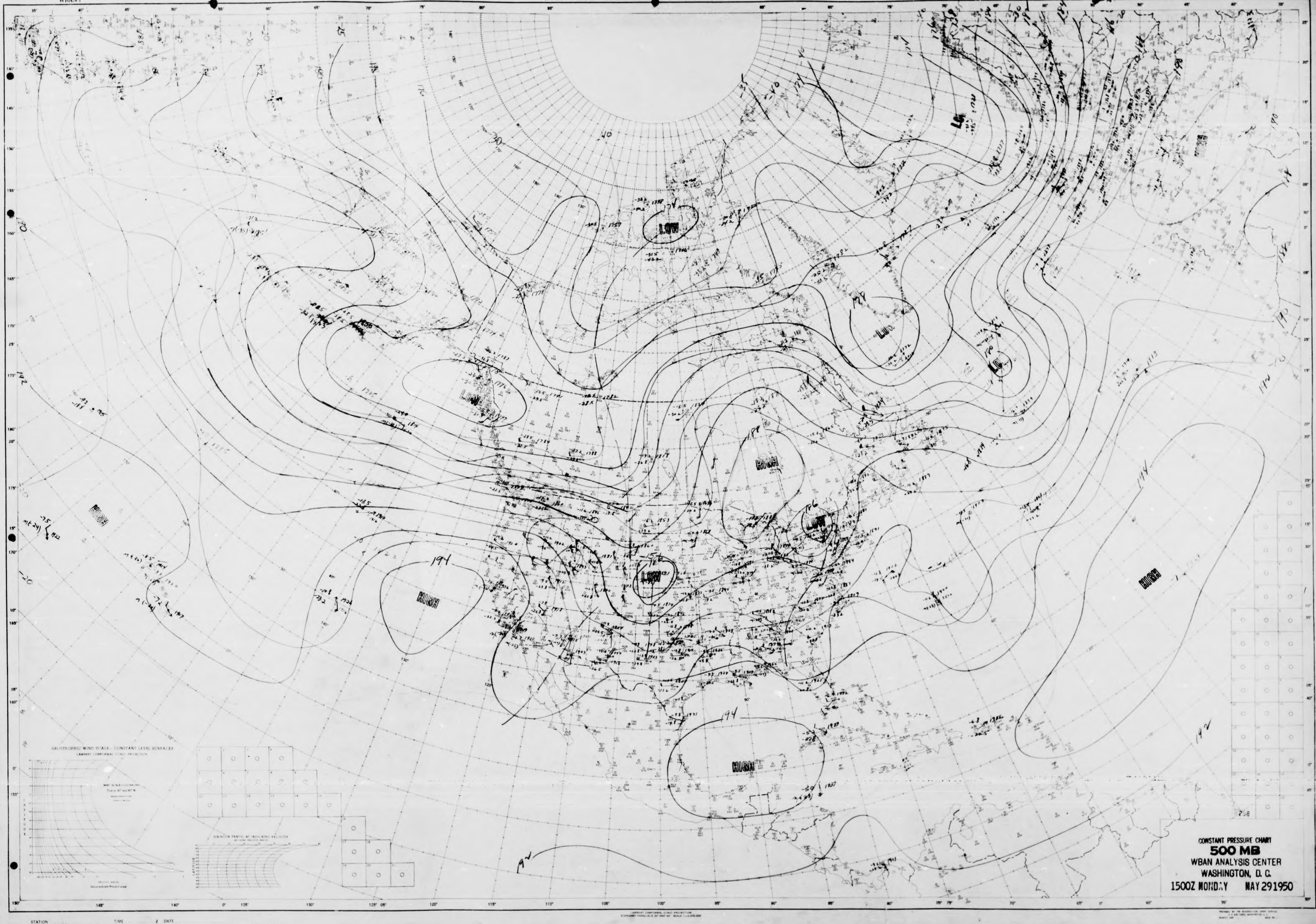
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 29 1950

STATION TIME Z DATE
ANALYST [illegible] AR UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
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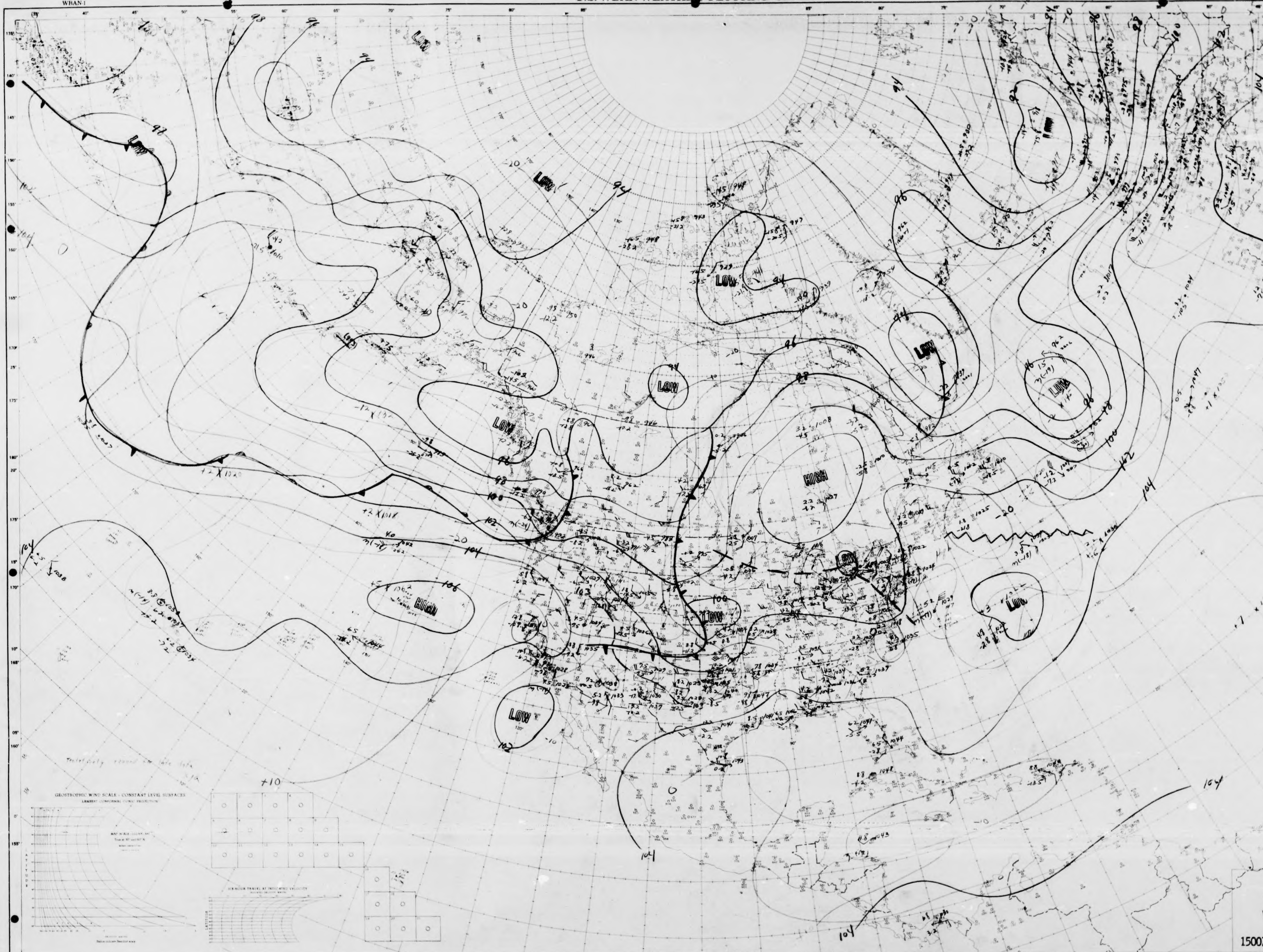
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 29 1950

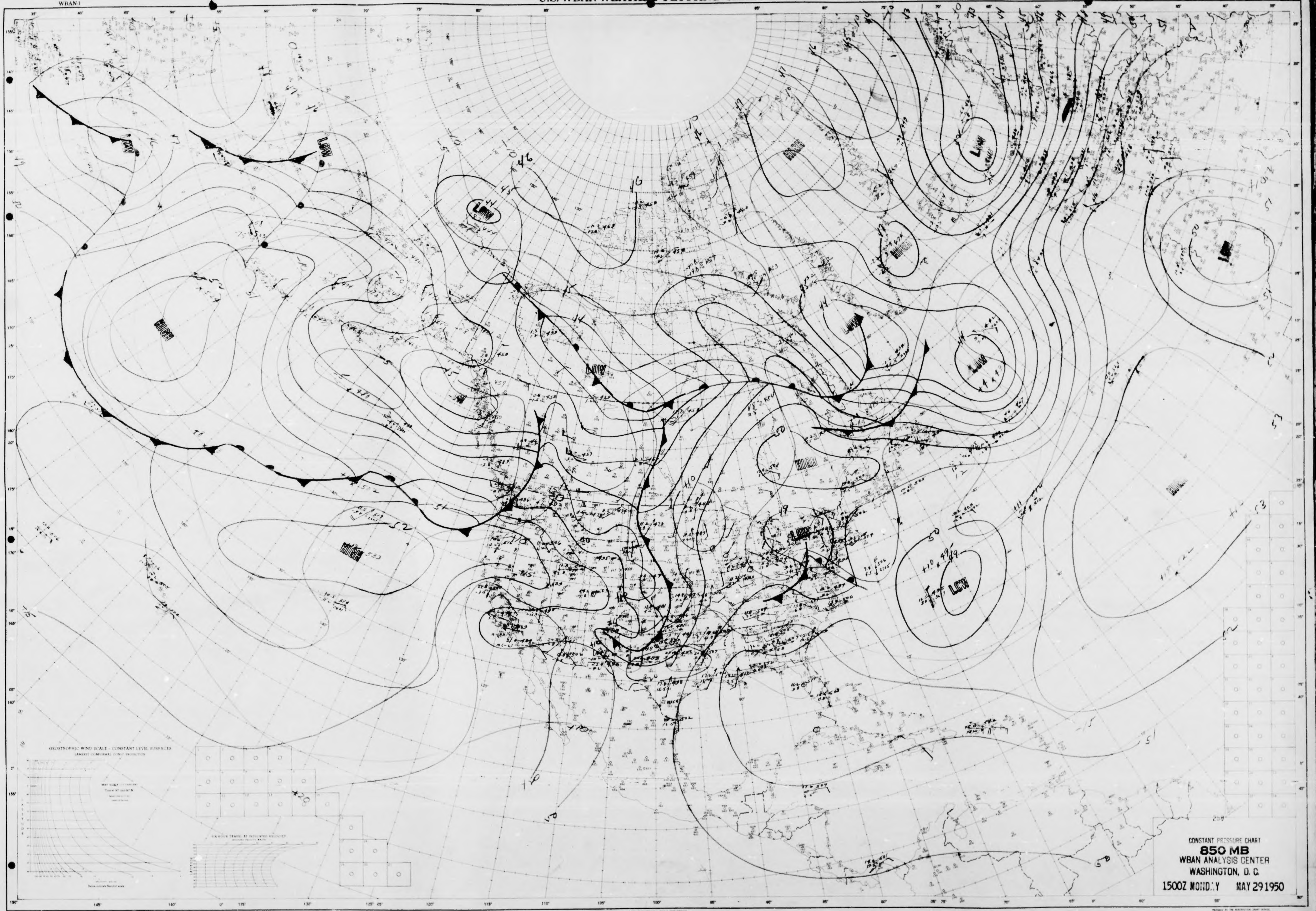
258

STATION TIME Z DATE
ANALYST Bga UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
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0°
135°
130°
125° 05'
120°
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110°
105°
100°
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55°
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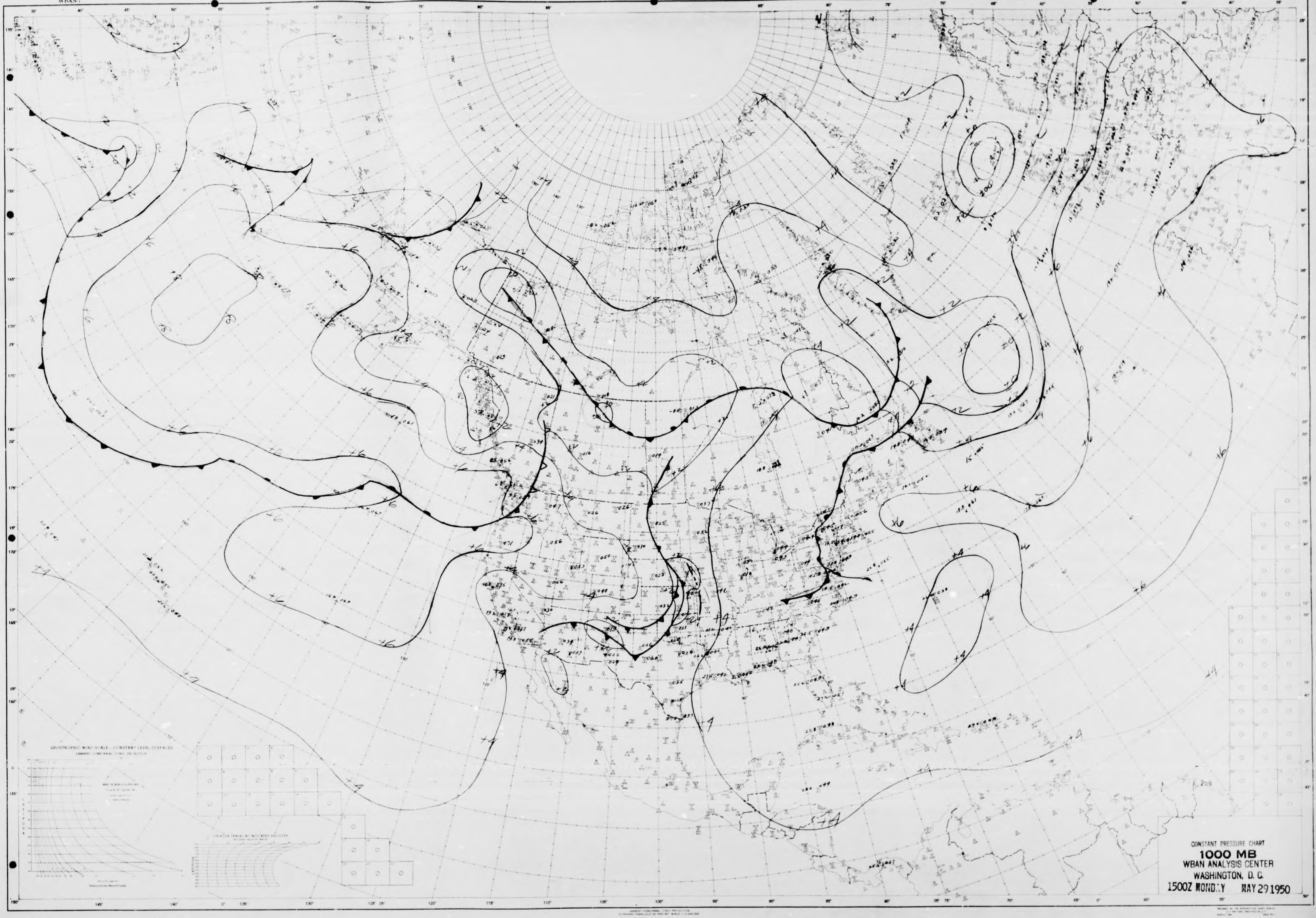
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 29 1950

STATION
TIME Z DATE
ANALYST CFG
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


+2
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GEOSTROPHIC WIND SCALE—CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY MAY 29 1950

STATION
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TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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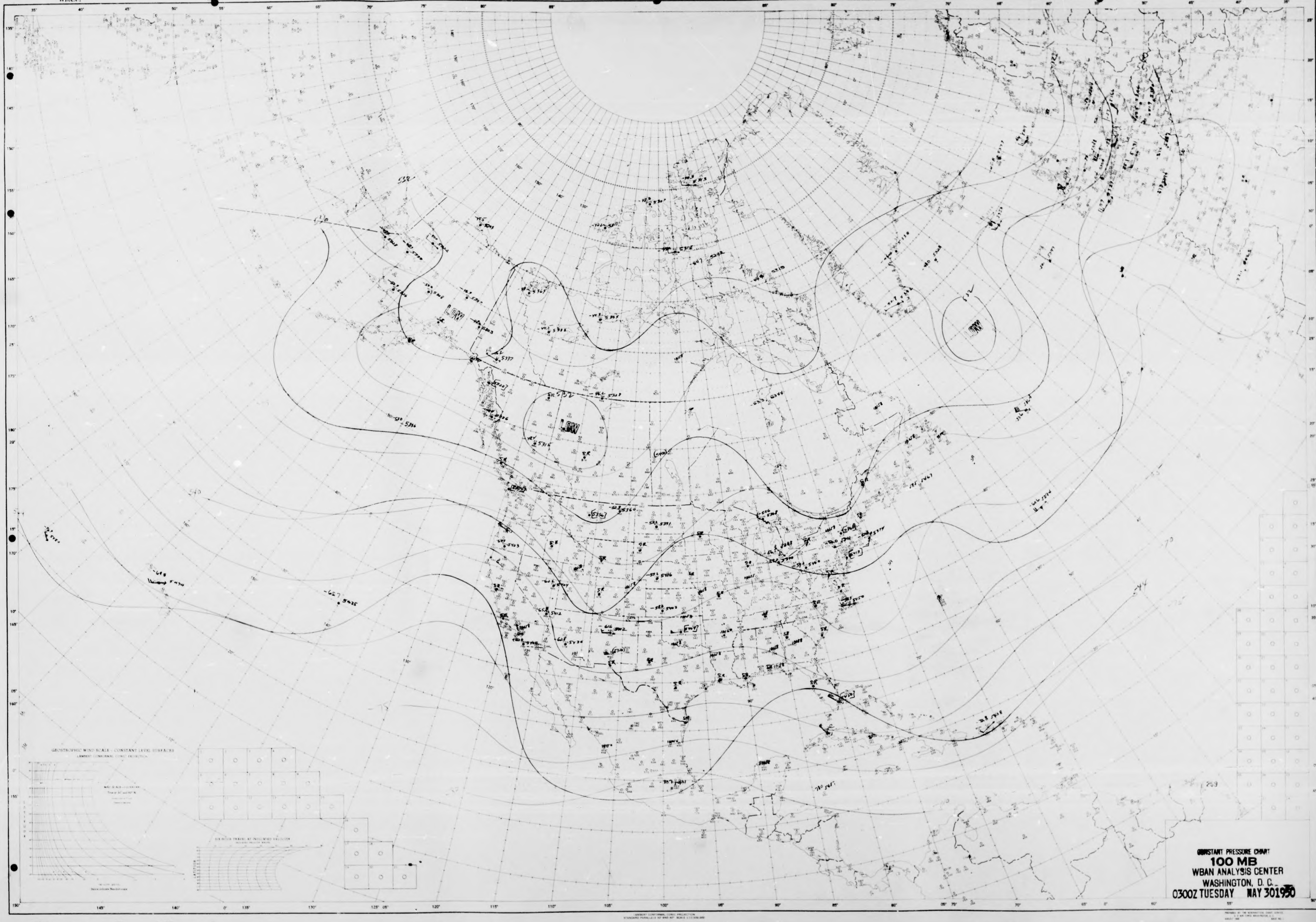
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

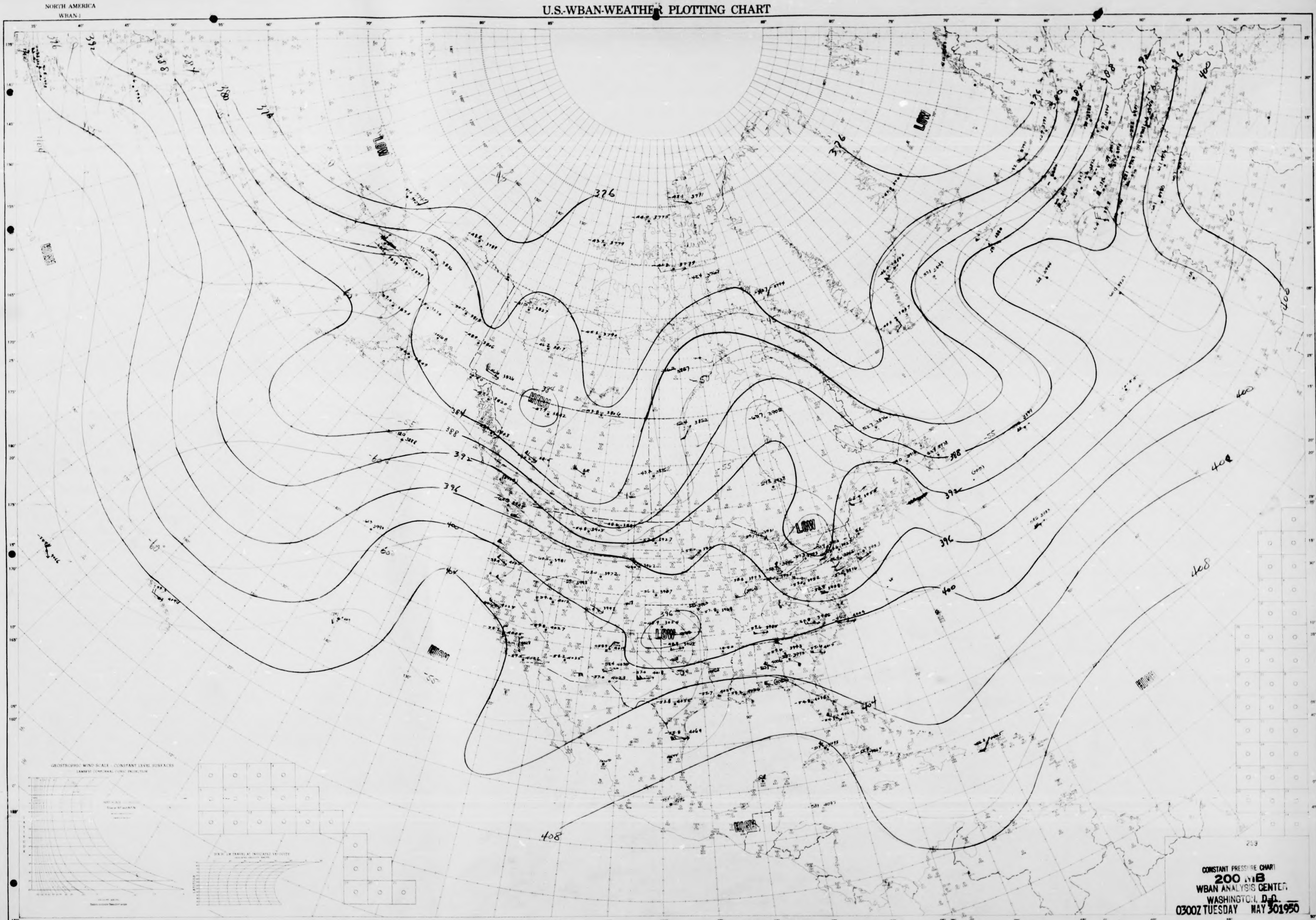
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 30 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


376
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HIGH
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
259

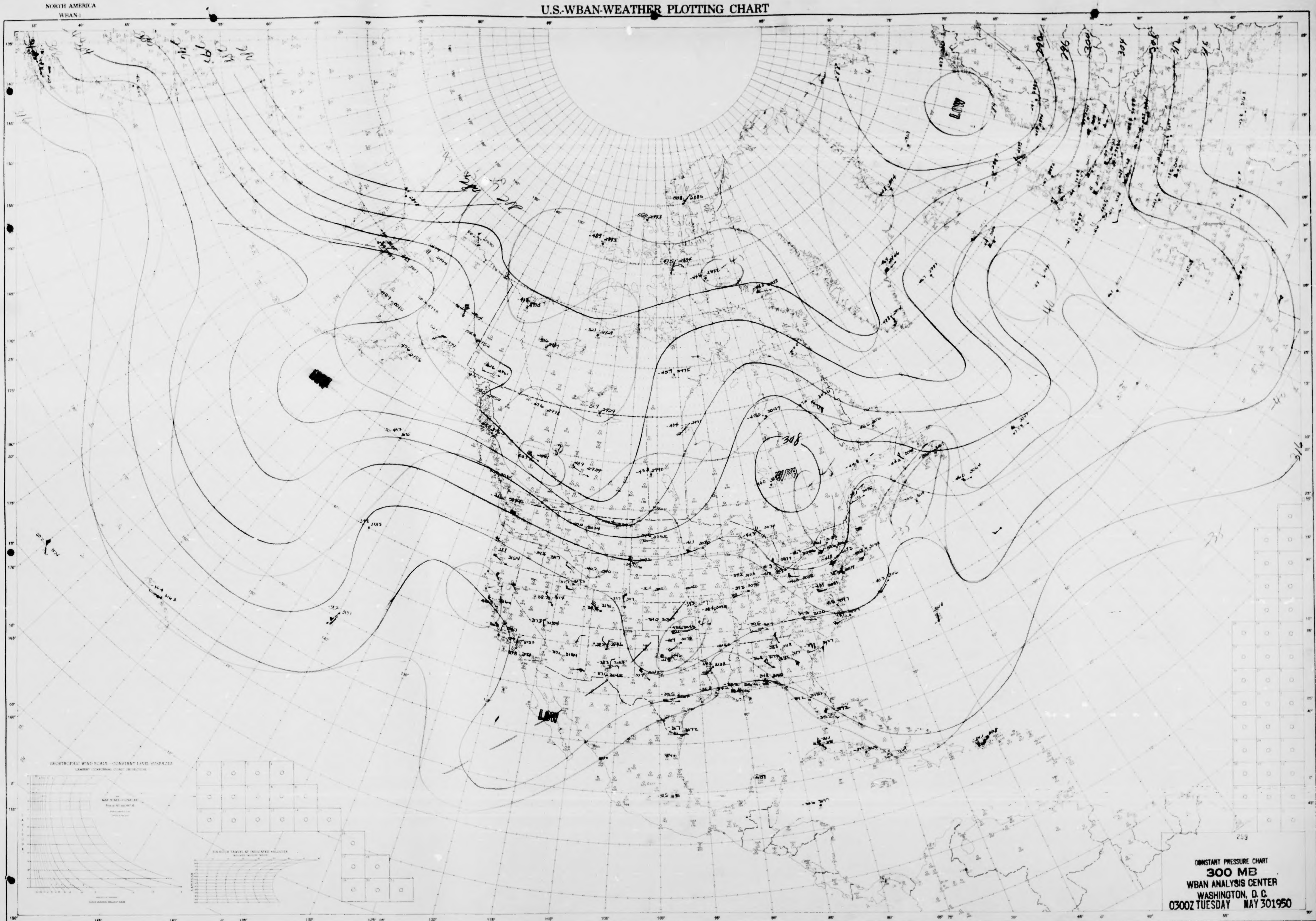
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z TUESDAY MAY 30 1950

STATION
TIME Z DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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308
316
GEOGRAPHIC WIND SCALE - CONSTANT LEVEL SURFACES
253

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 301950

STATION
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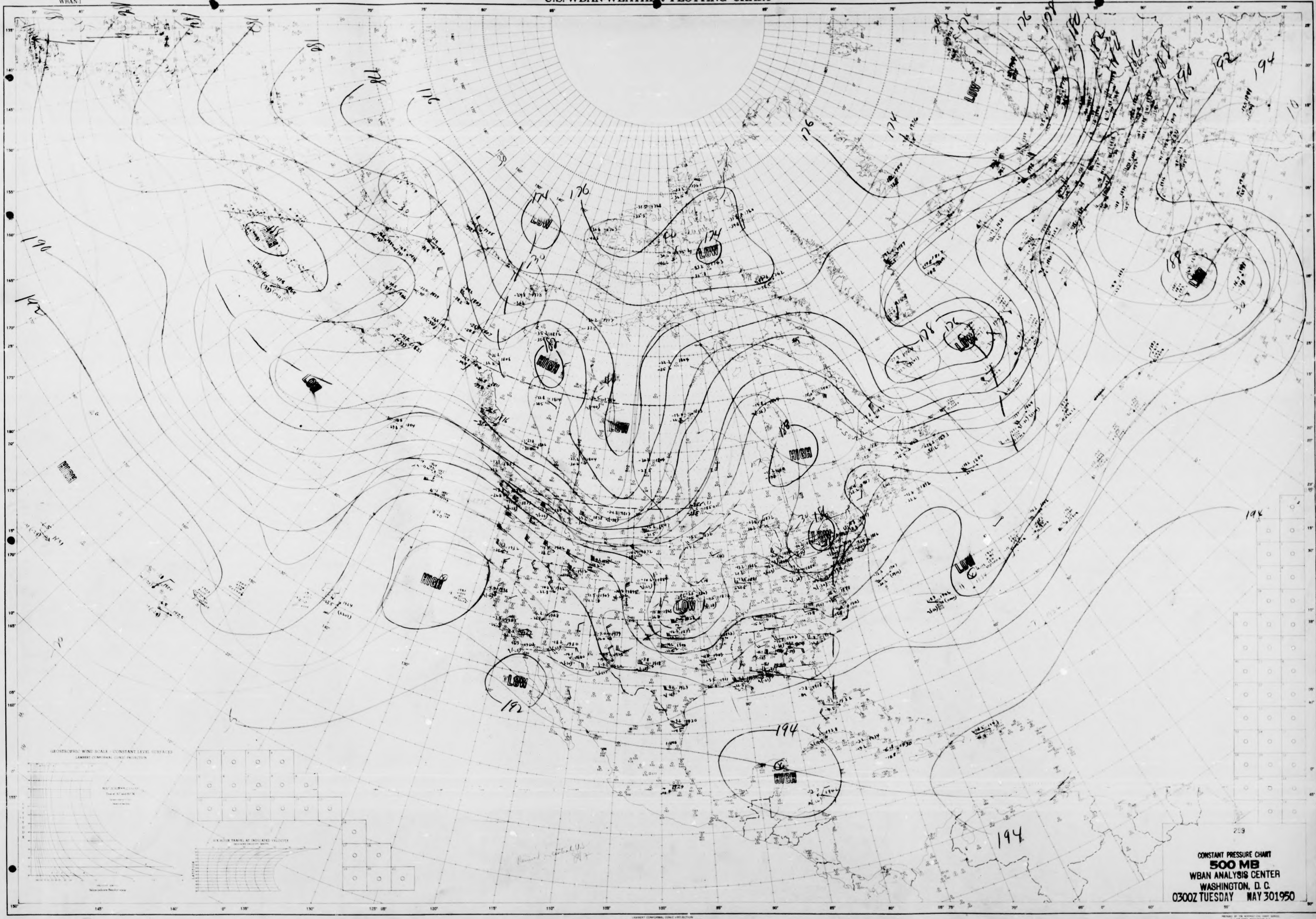
TIME
UNIT
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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194
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
289

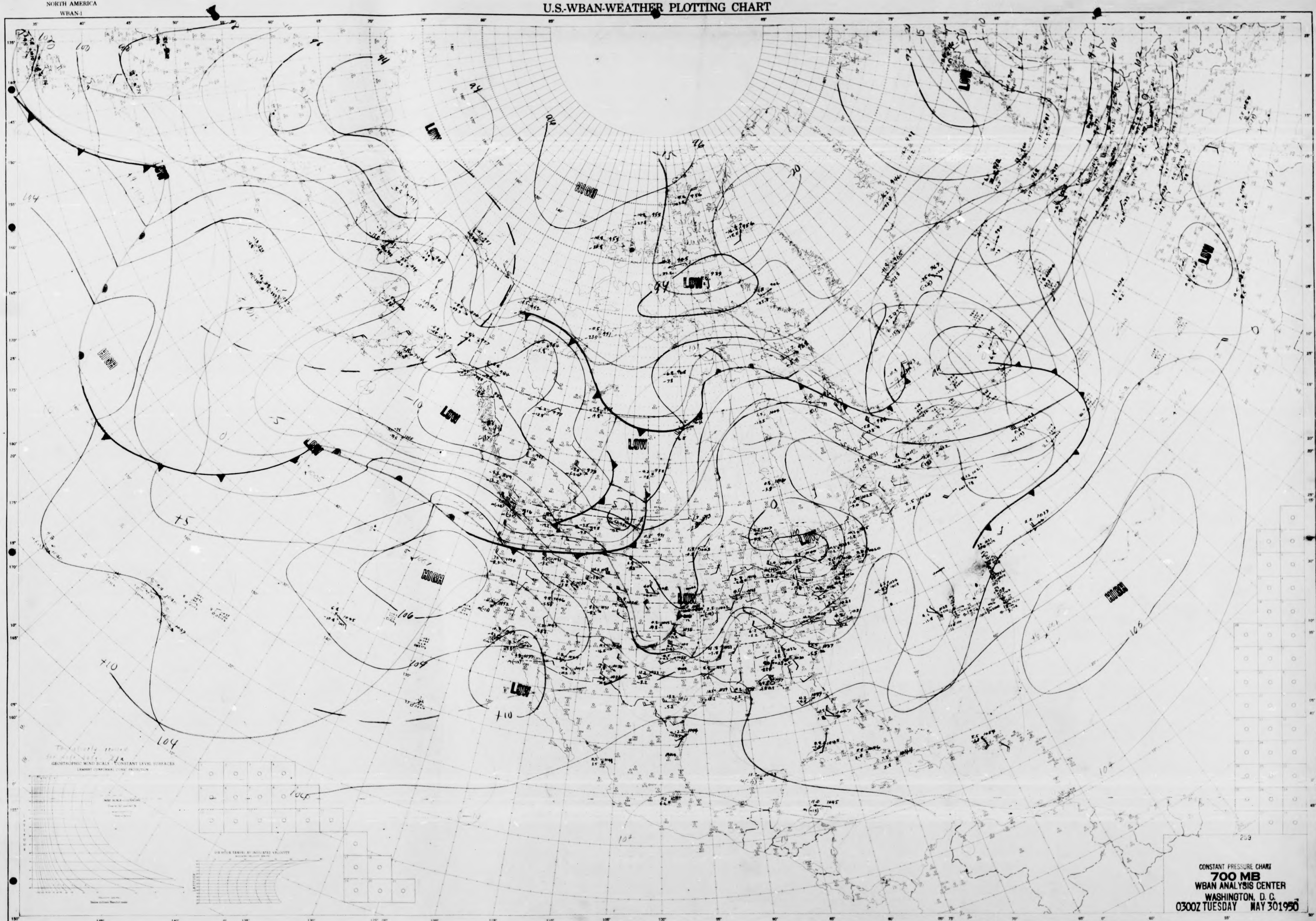
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 30 1950

STATION
ANALYST
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
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259

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 30 1950

STATION
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TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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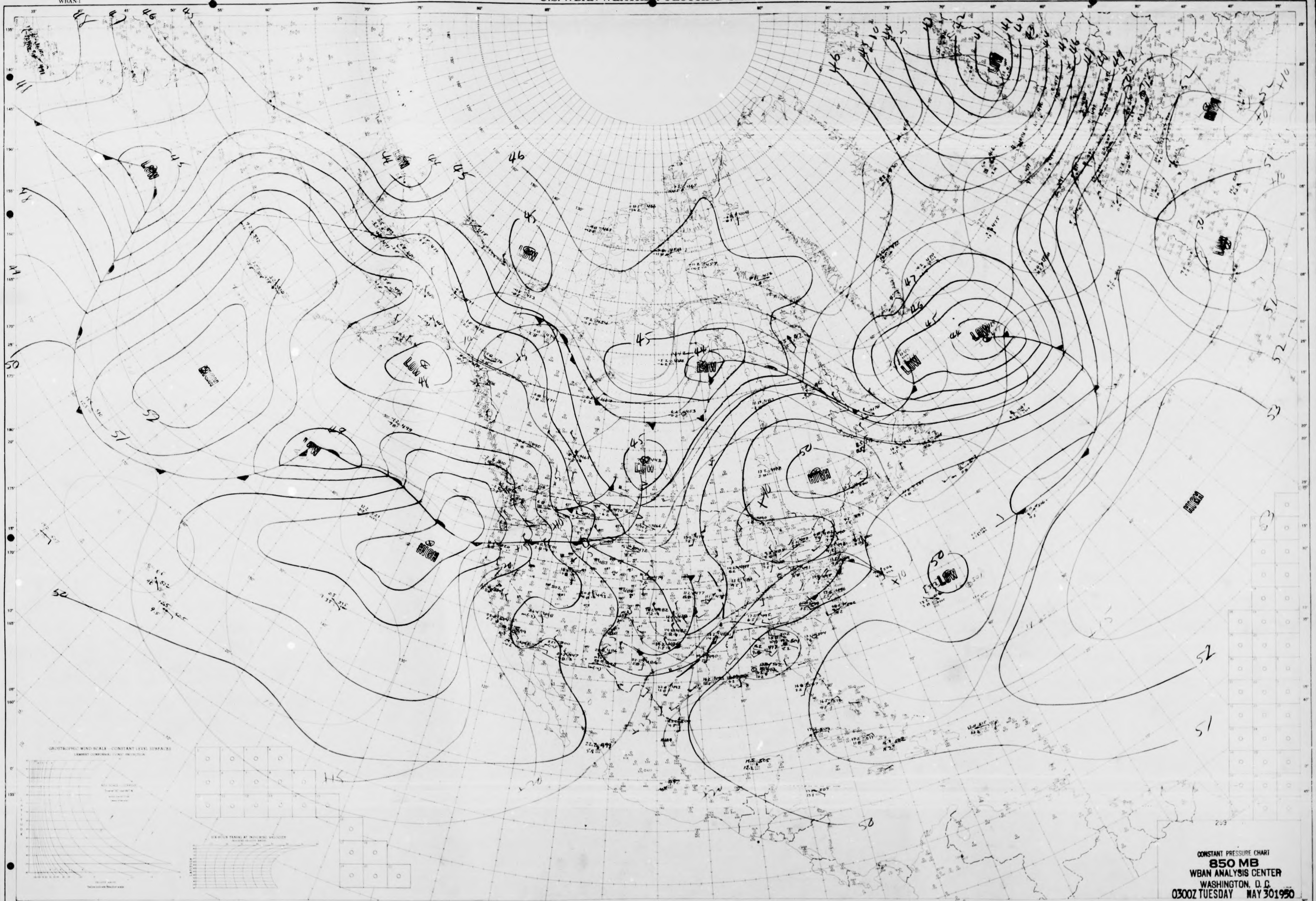
U.S.-WBAN-WEATHER PLOTTING CHART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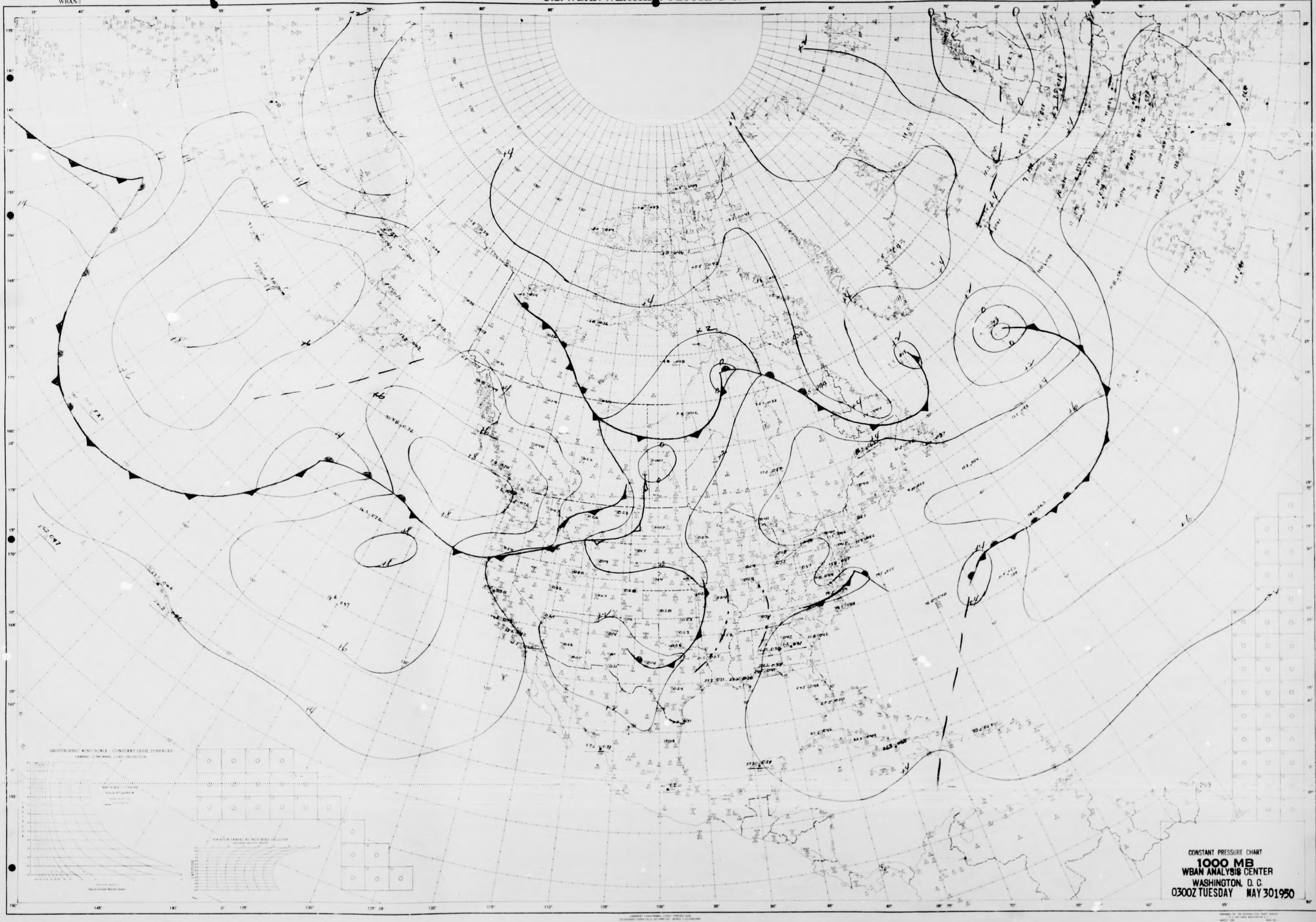
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 30 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY MAY 30 1950

STATION TIME 2 DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
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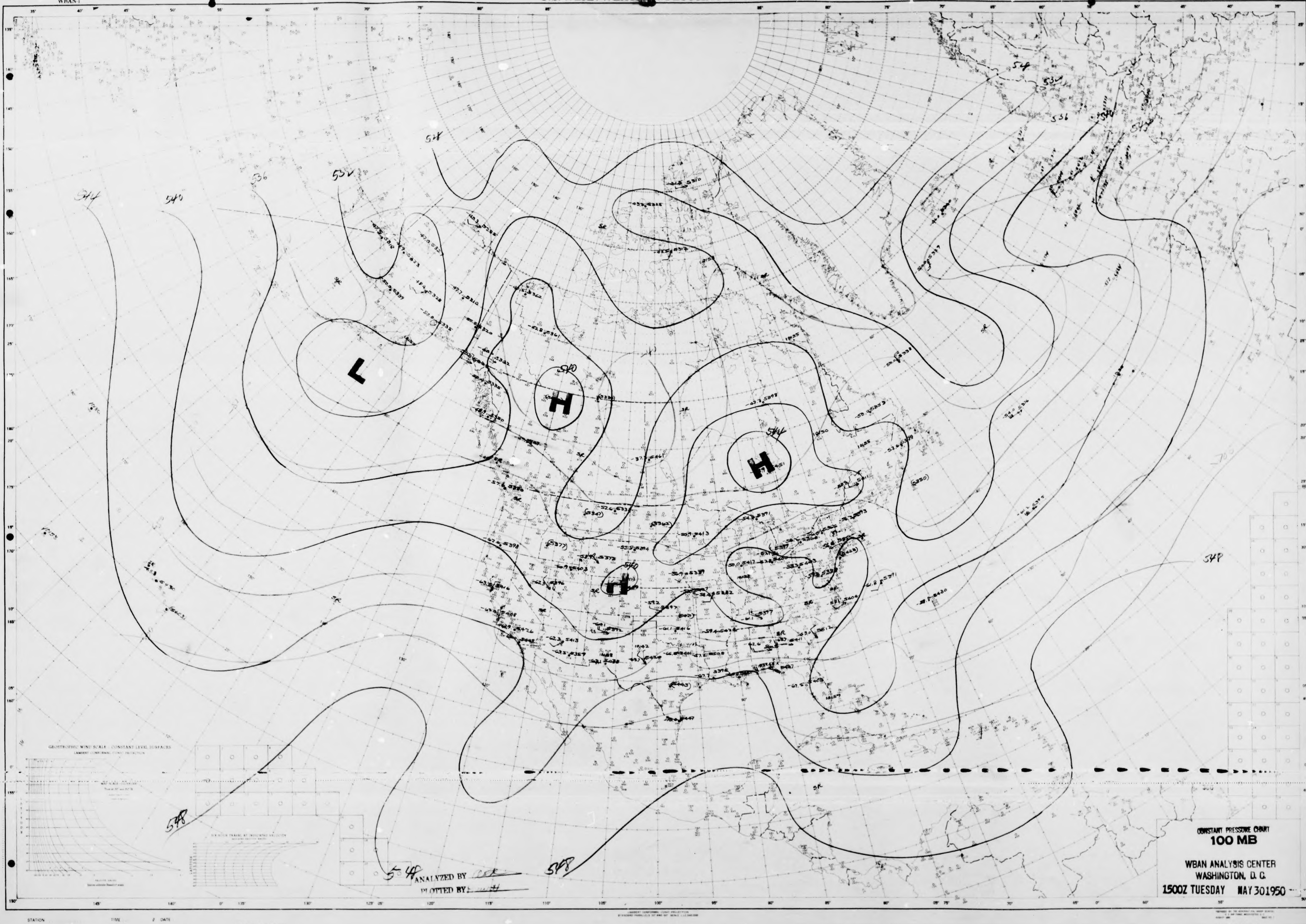
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
100 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 30 1950

ANALYZED BY
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STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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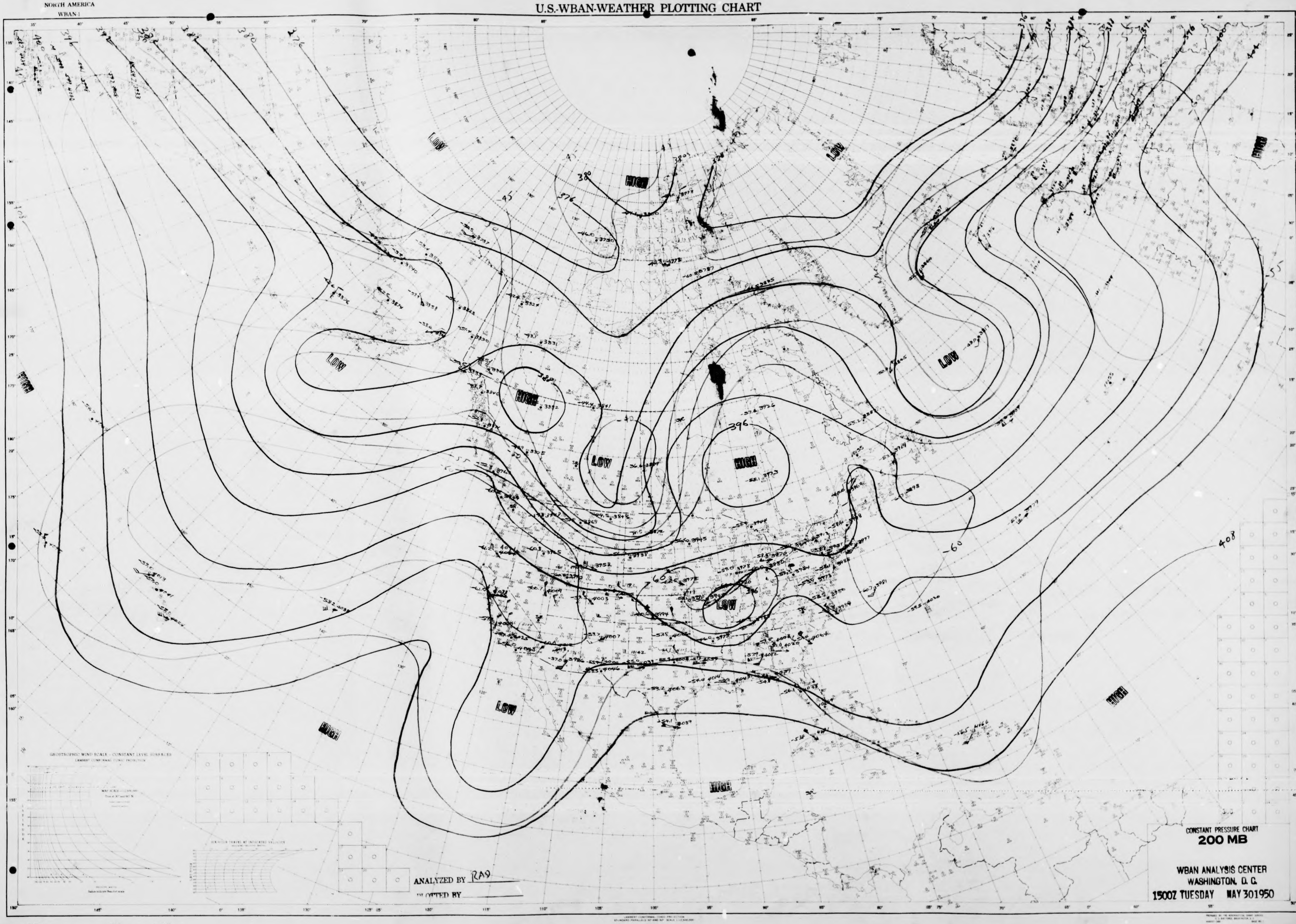
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
200 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 30 1950

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PLOTTED BY

STATION TIME Z DATE
ANALYST RAD UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
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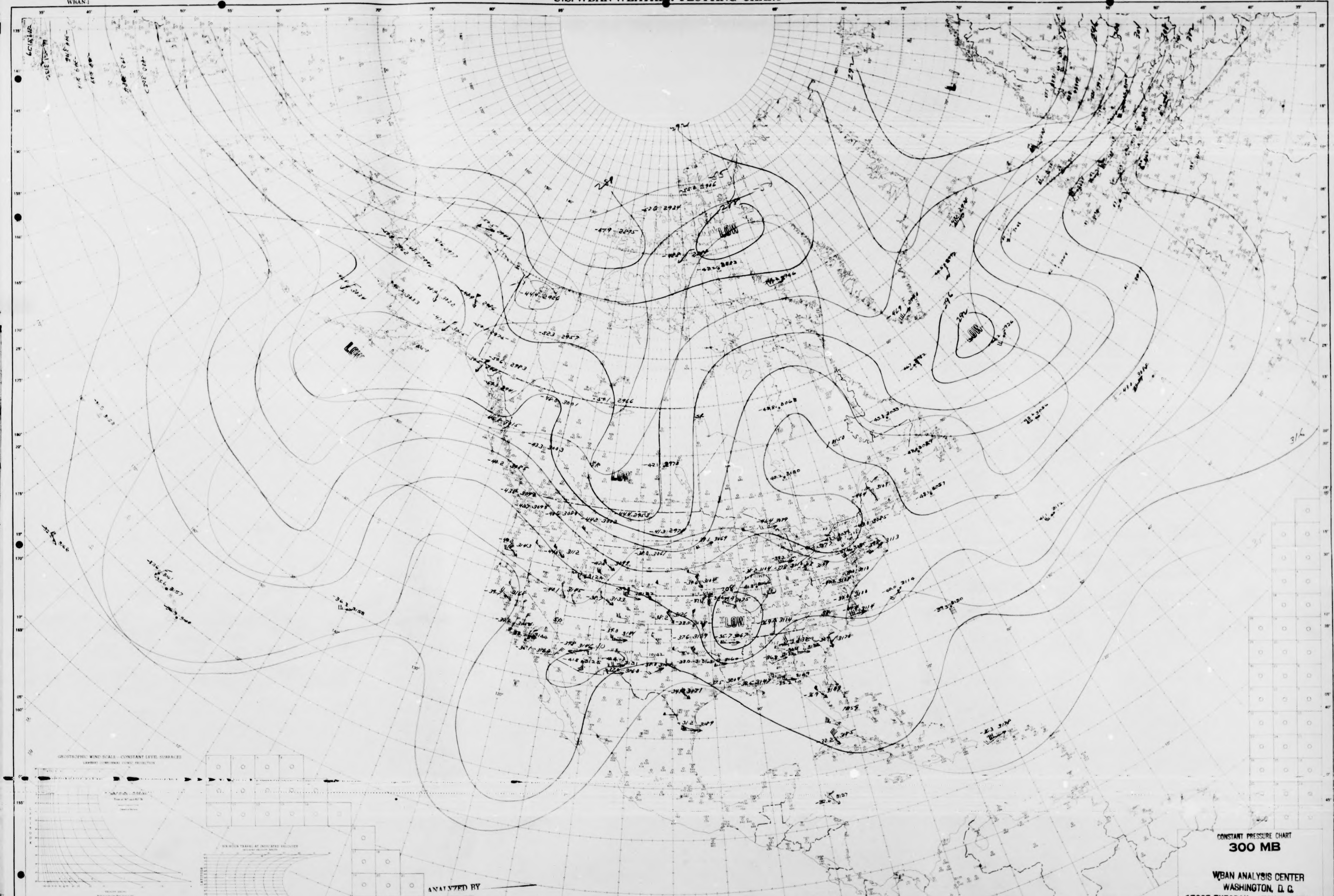
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

ANALYZED BY

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CONSTANT PRESSURE CHART
300 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 30 1950

STATION TIME DATE
ANALYST CFB UNIT PLOTTED BY Ciarlo
TYPE OF LEVEL

NORTH AMERICA
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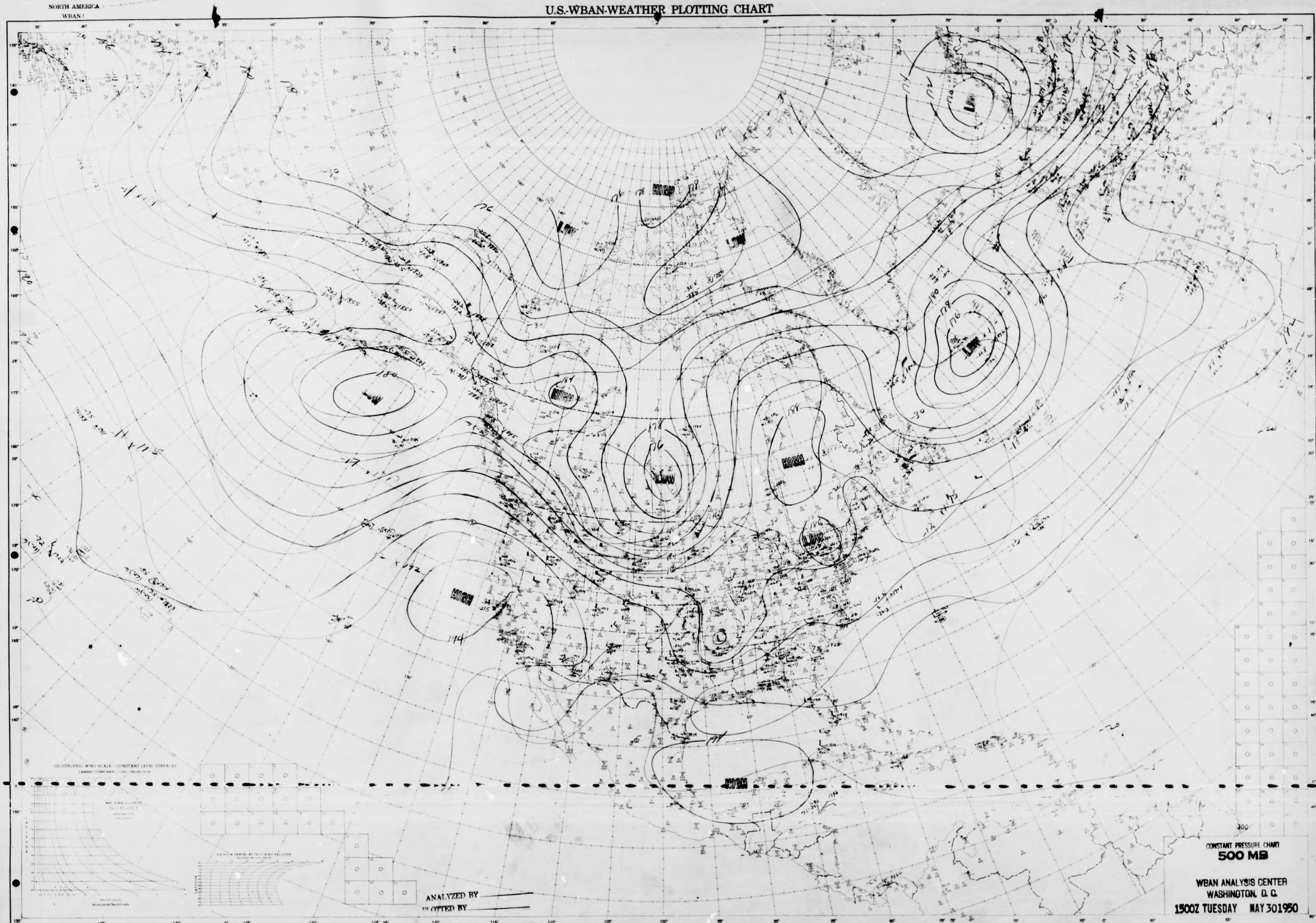
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 30 1950

ANALYZED BY
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STATION TIME Z DATE
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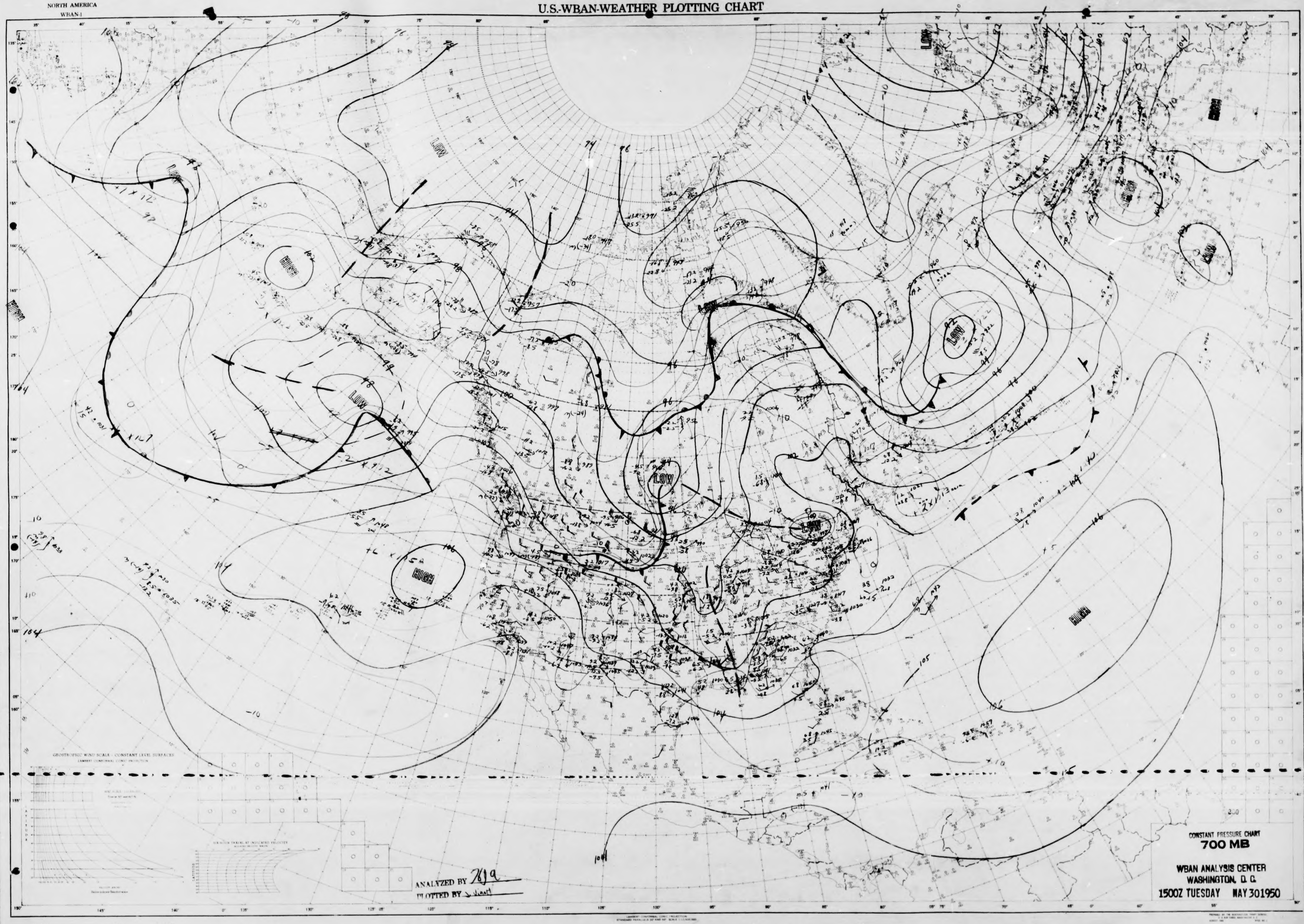
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
700 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 30 1950

ANALYZED BY 76J9
PLOTTED BY J. Violett

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY J. Violett TYPE OF LEVEL

NORTH AMERICA
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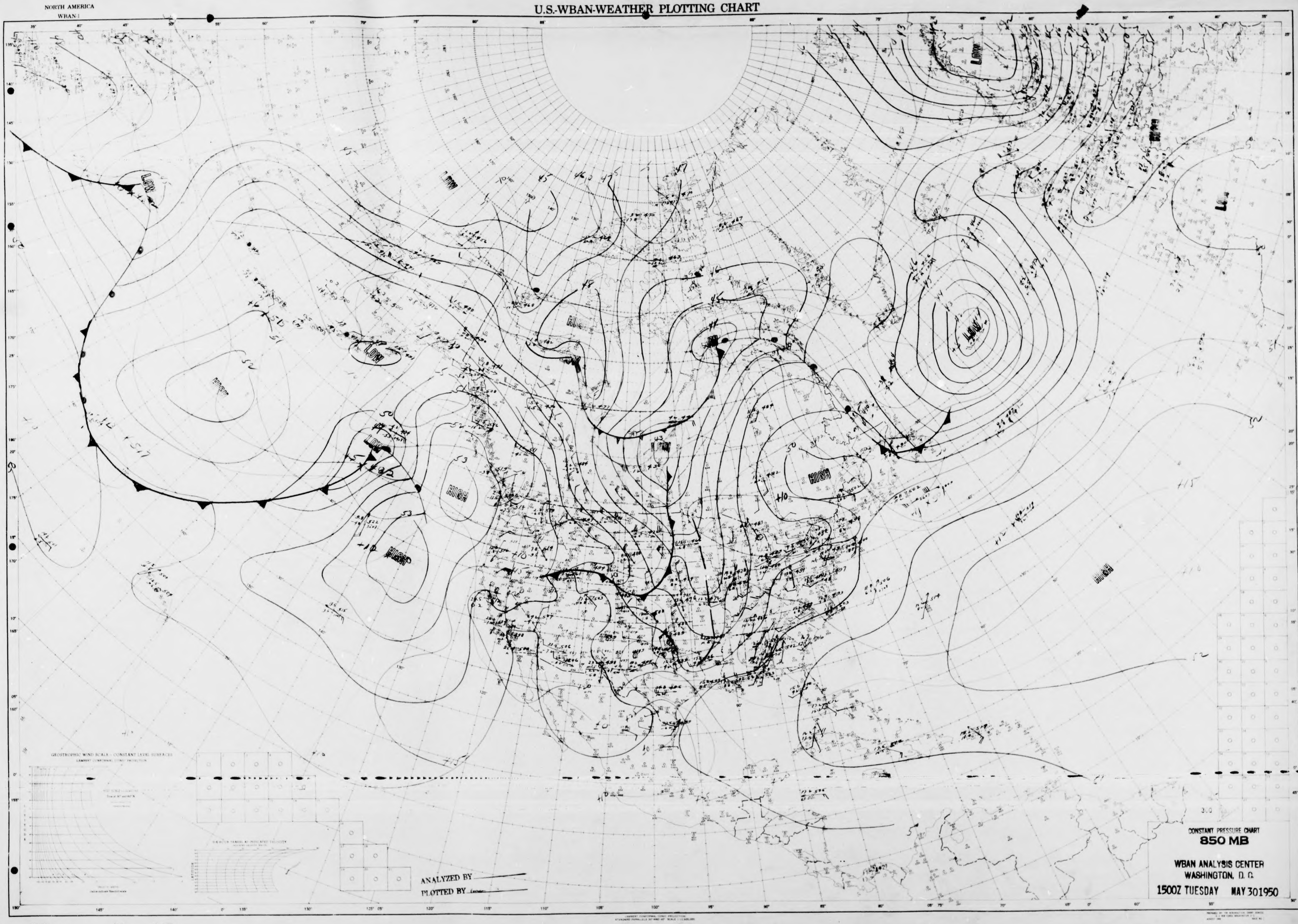
U.S.-WBAN-WEATHER PLOTTING CHART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ANALYZED BY
PLOTTED BY

CONSTANT PRESSURE CHART
850 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY MAY 30 1950

STATION TIME Z DATE
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TYPE OF LEVEL

NORTH AMERICA
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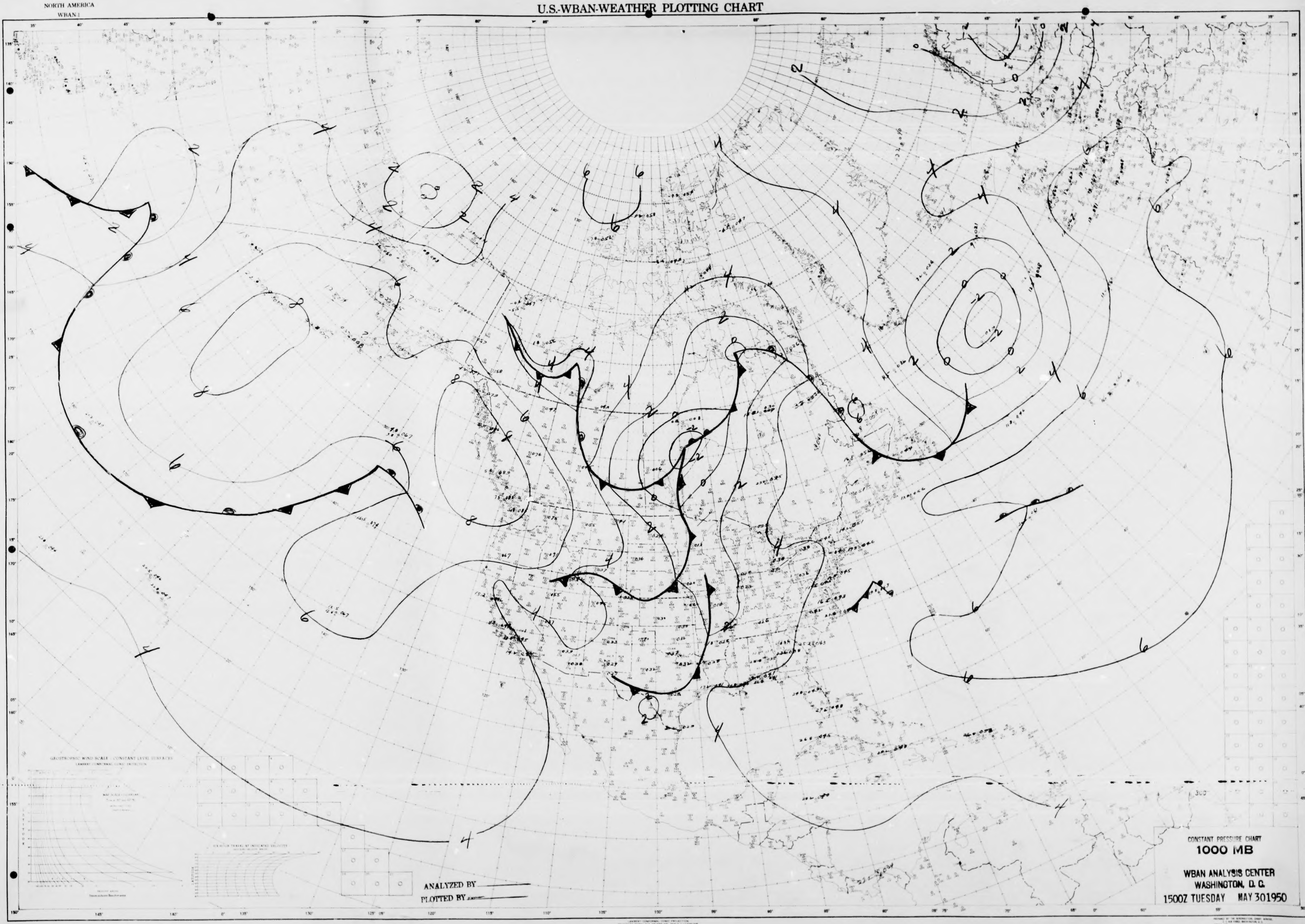
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB

WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z TUESDAY MAY 30 1950

STATION
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PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
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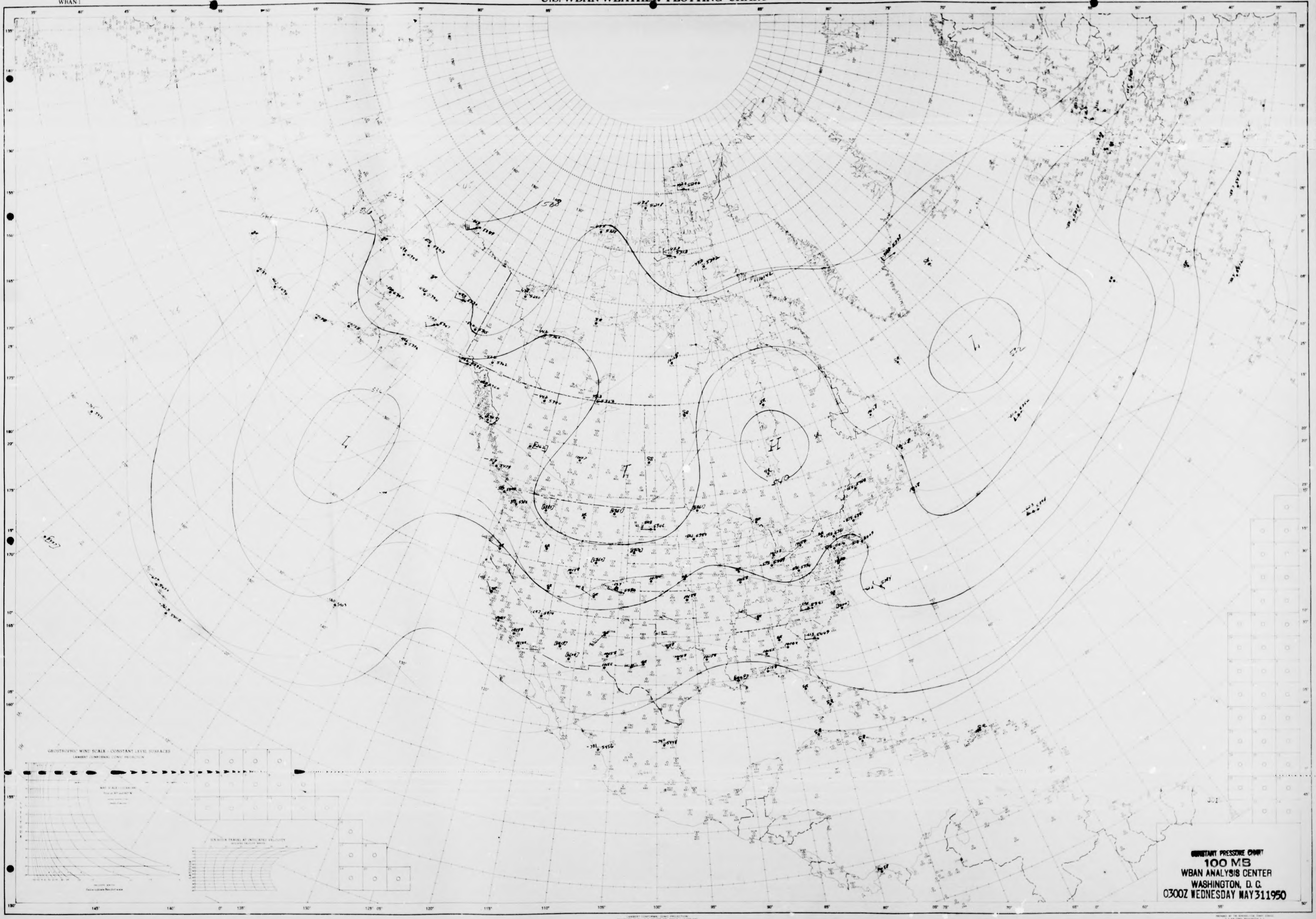
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

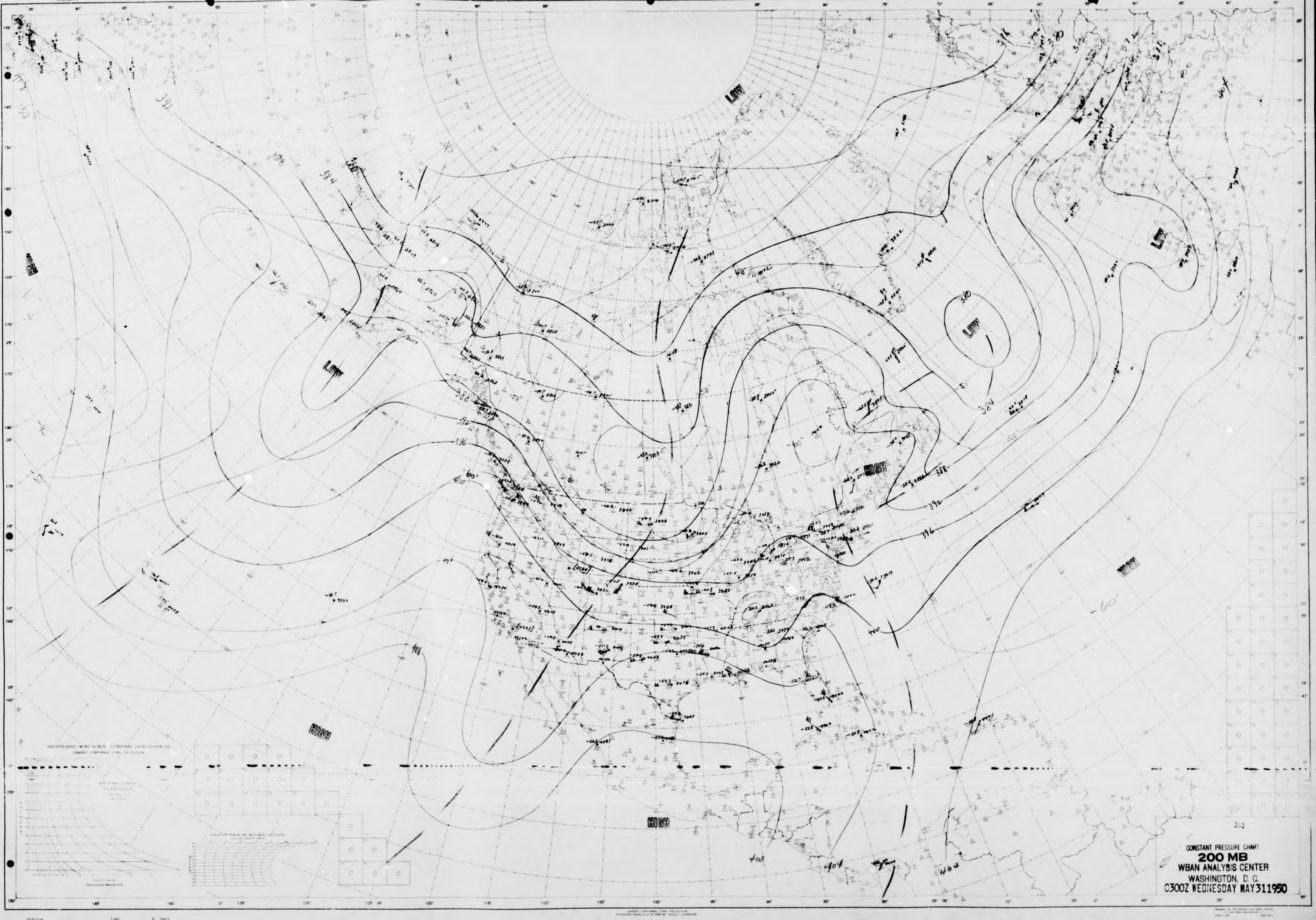
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 31 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
301

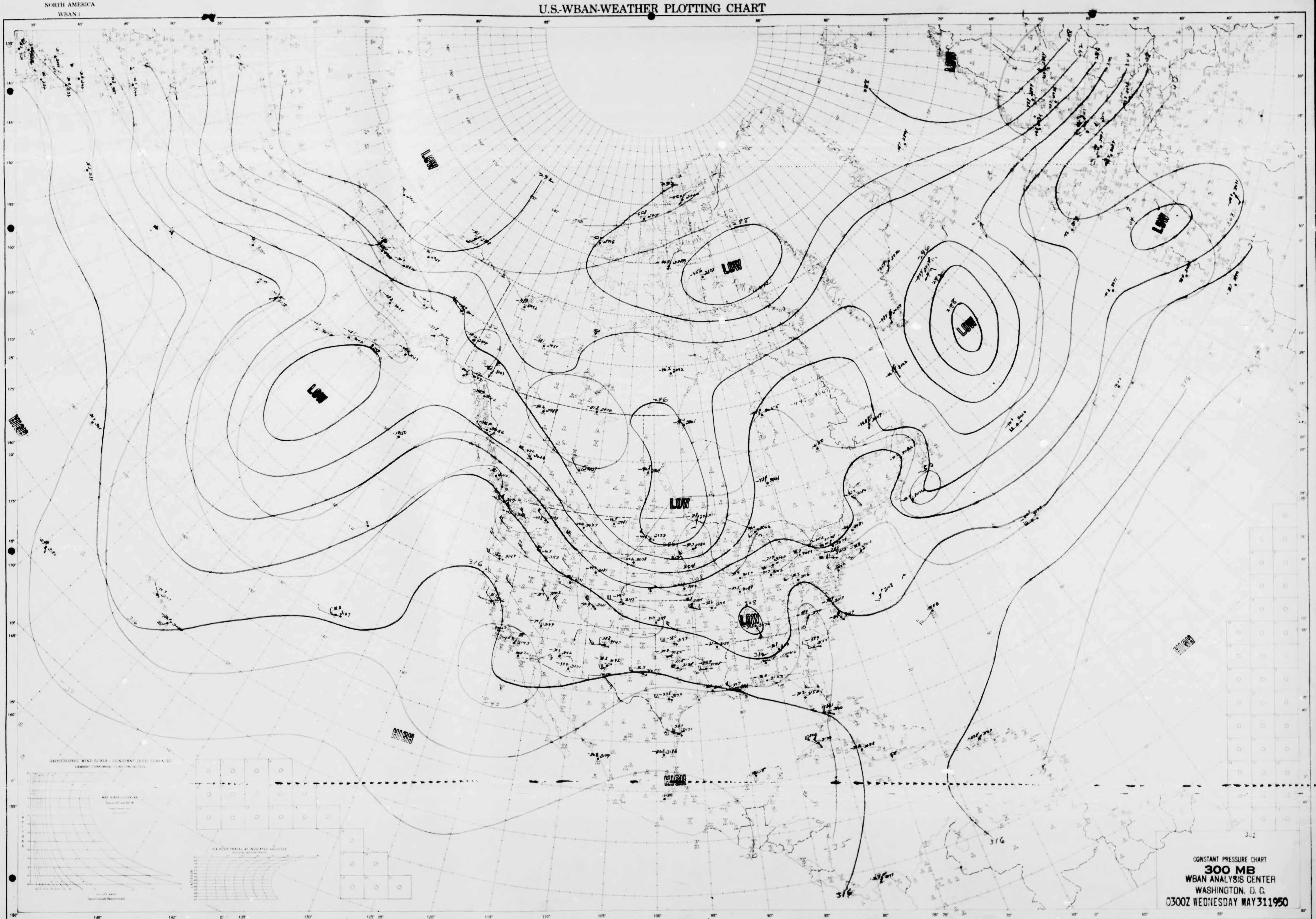
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 31 1950

STATION
TIME Z DATE
ANALYST RPZ
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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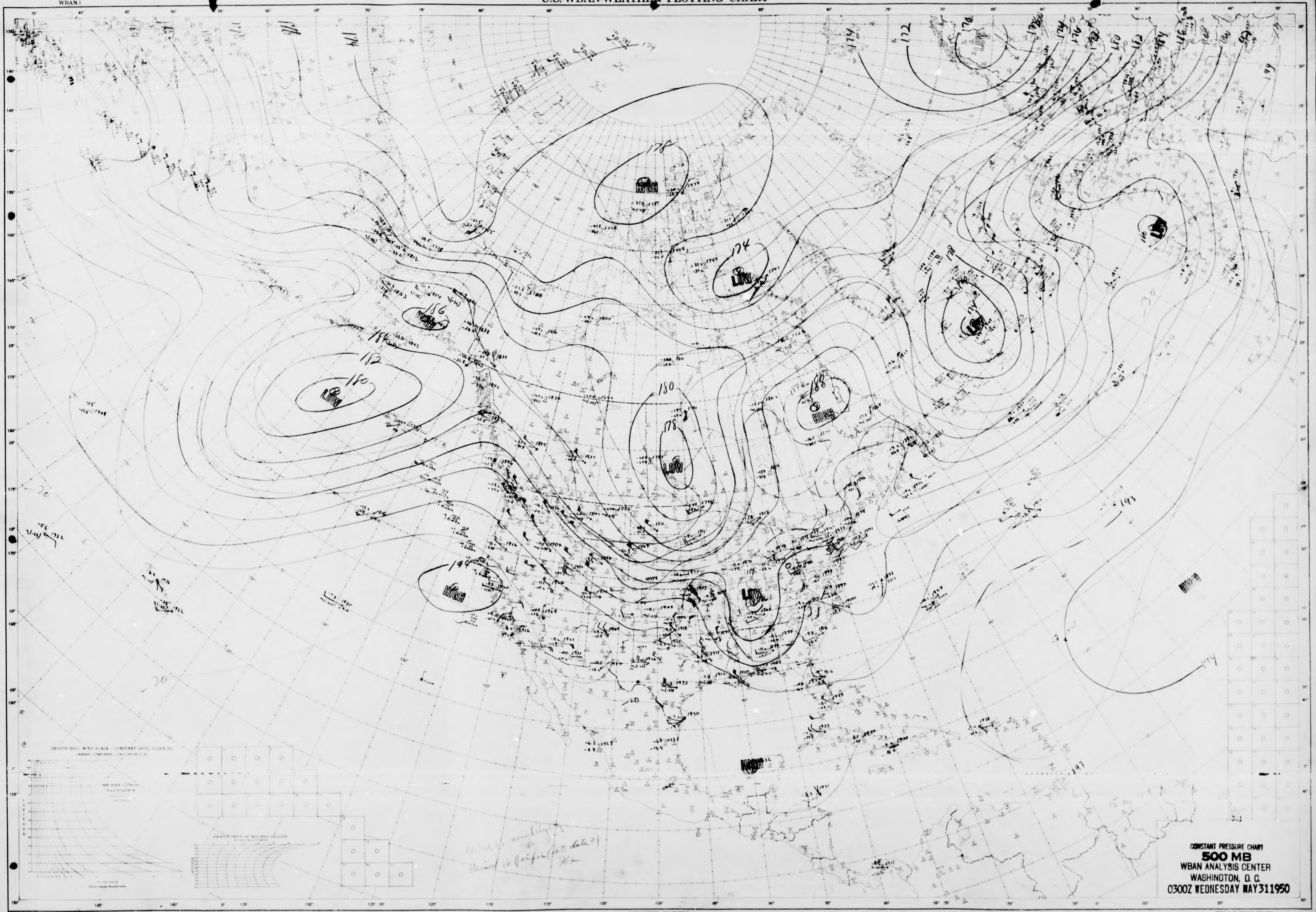
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 31 1950

STATION TIME DATE
ANALYST JRP UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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301

[illegible] (slightly)
Revised in Pacific (late data?)

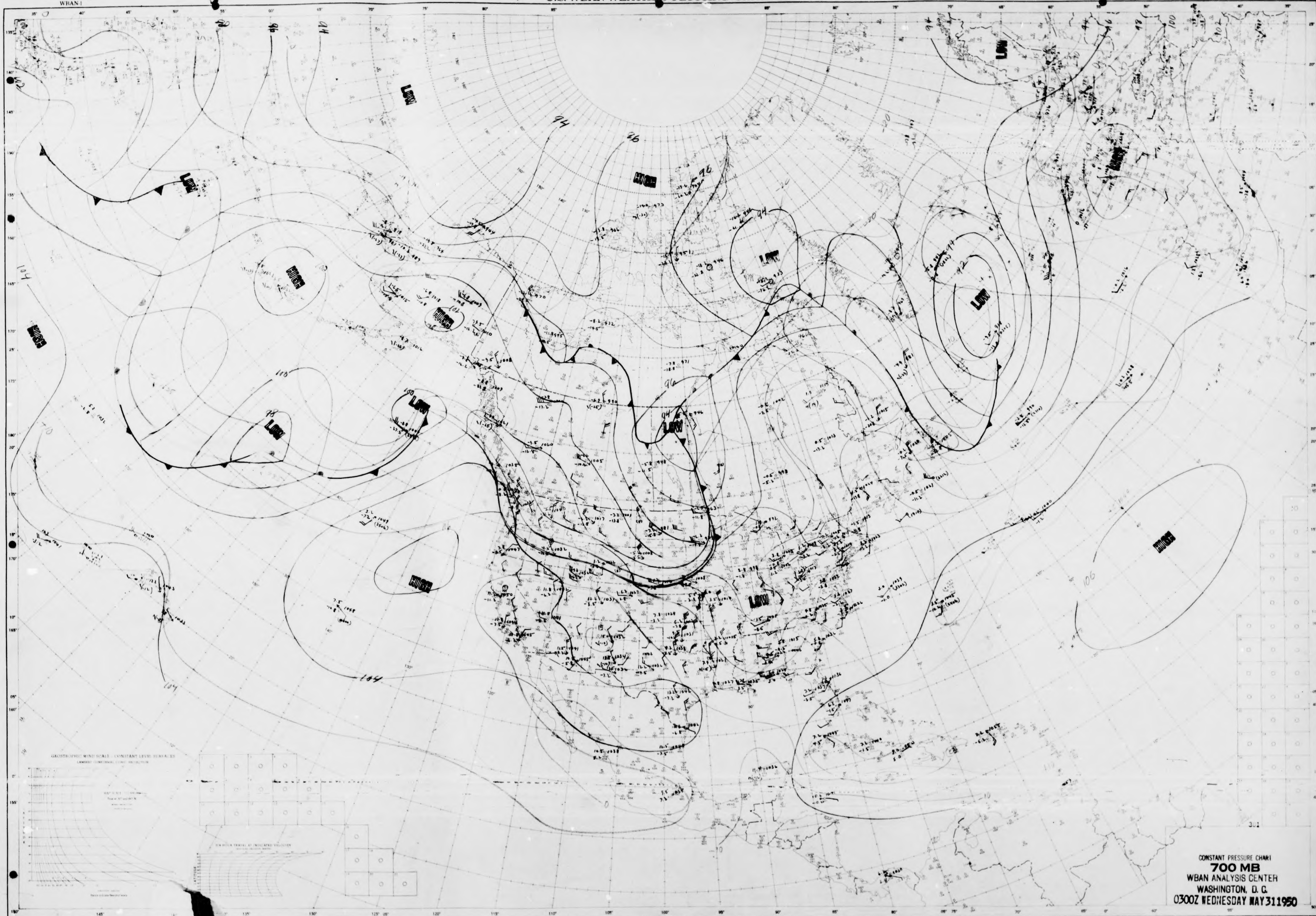
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 31 1950

STATION
TIME Z DATE
ANALYST
UNIT
PLOTTED BY J.D.J.
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

301

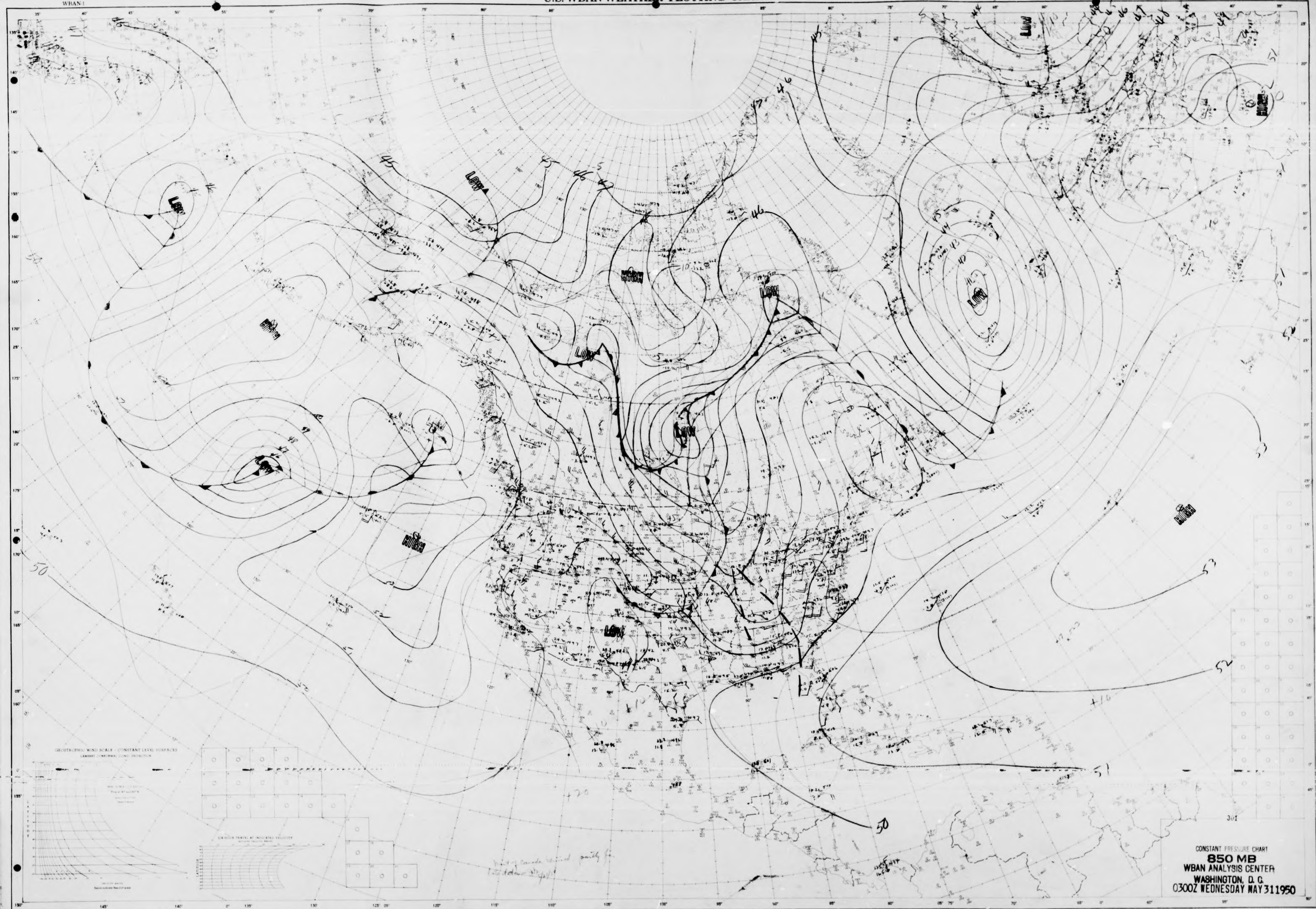
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 31 1950

STATION TIME
ANALYST W... MBJ UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE

Most of Canada revised partly for late data - [illegible]

301

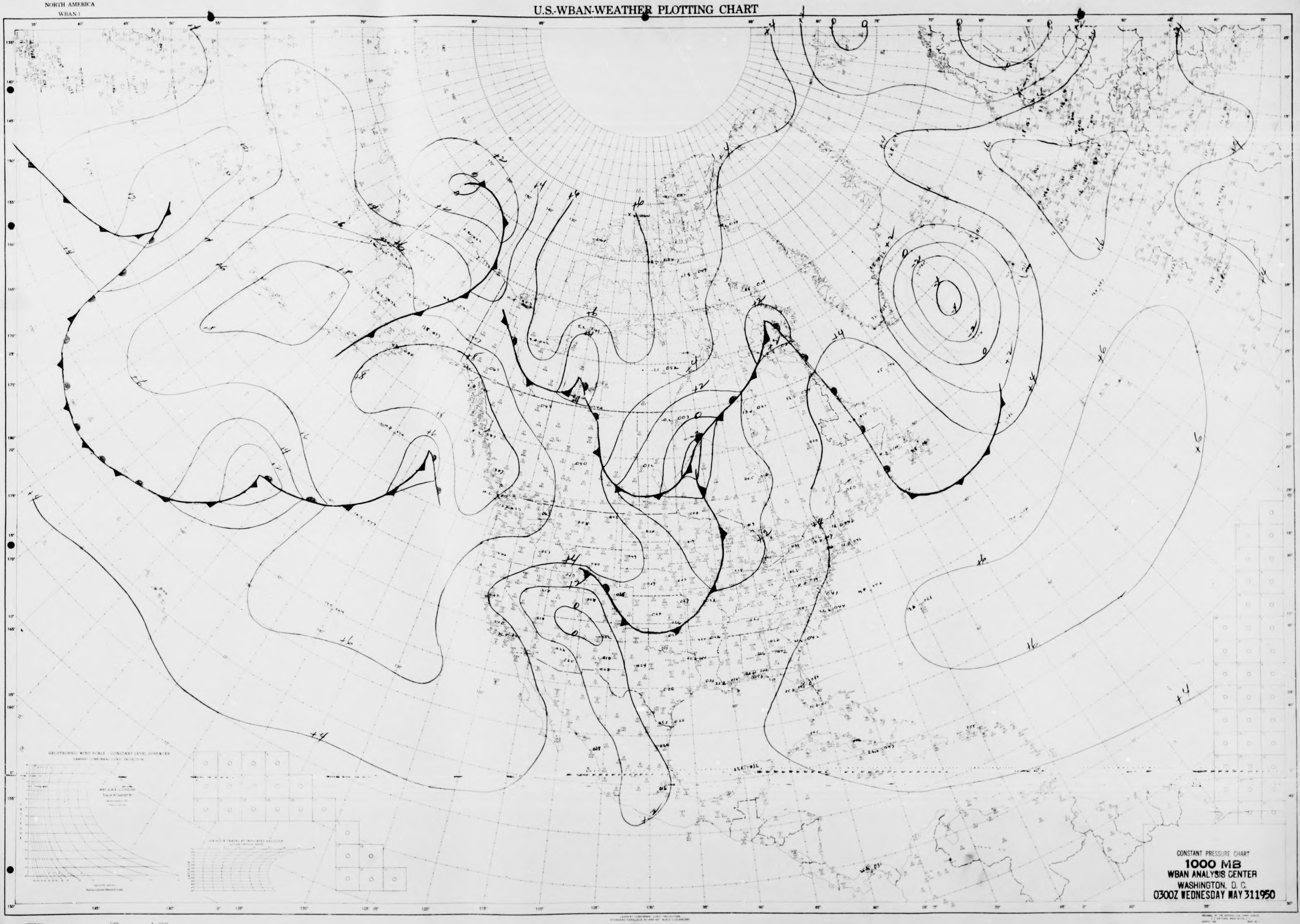
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z WEDNESDAY MAY 31 1950

STATION JJ TIME Z DATE
ANALYST UNIT PLOTTED BY Fahman TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
+2
+4
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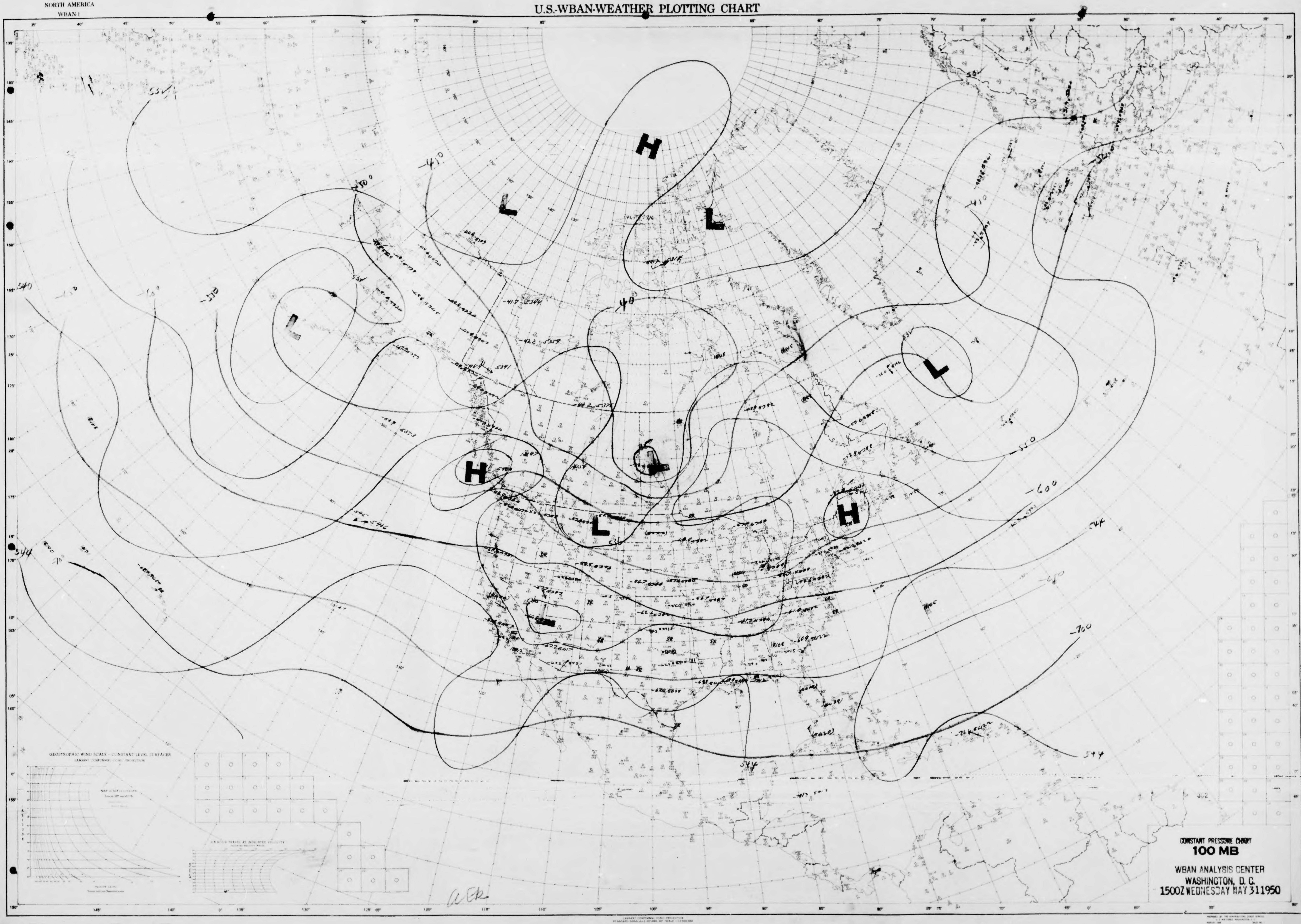
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY MAY 31 1950

STATION　　TIME　　Z　DATE
ANALYST　　UNIT　　PLOTTED BY　　TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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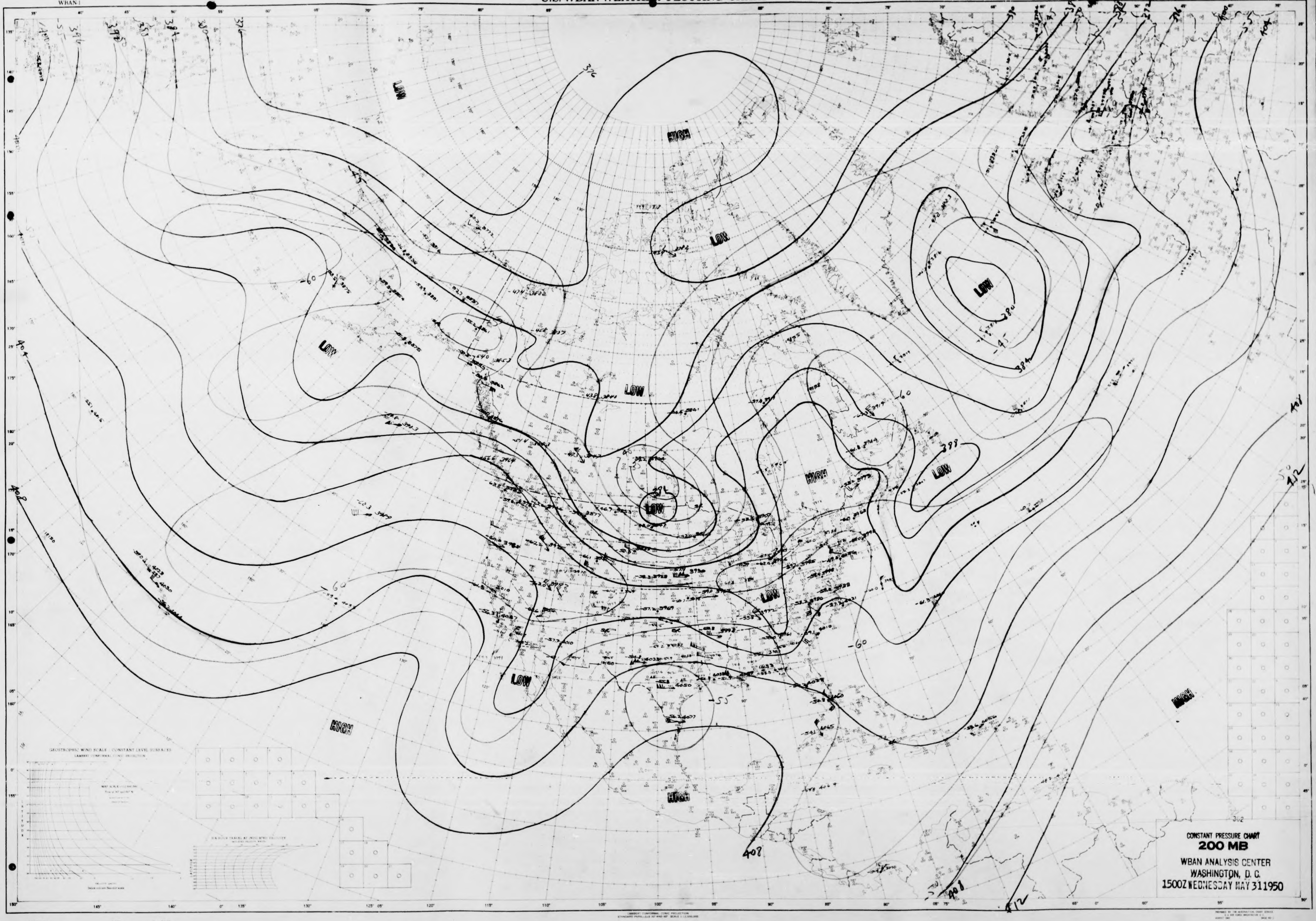
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 31 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 31 1950

STATION TIME Z DATE
ANALYST R.A.D. UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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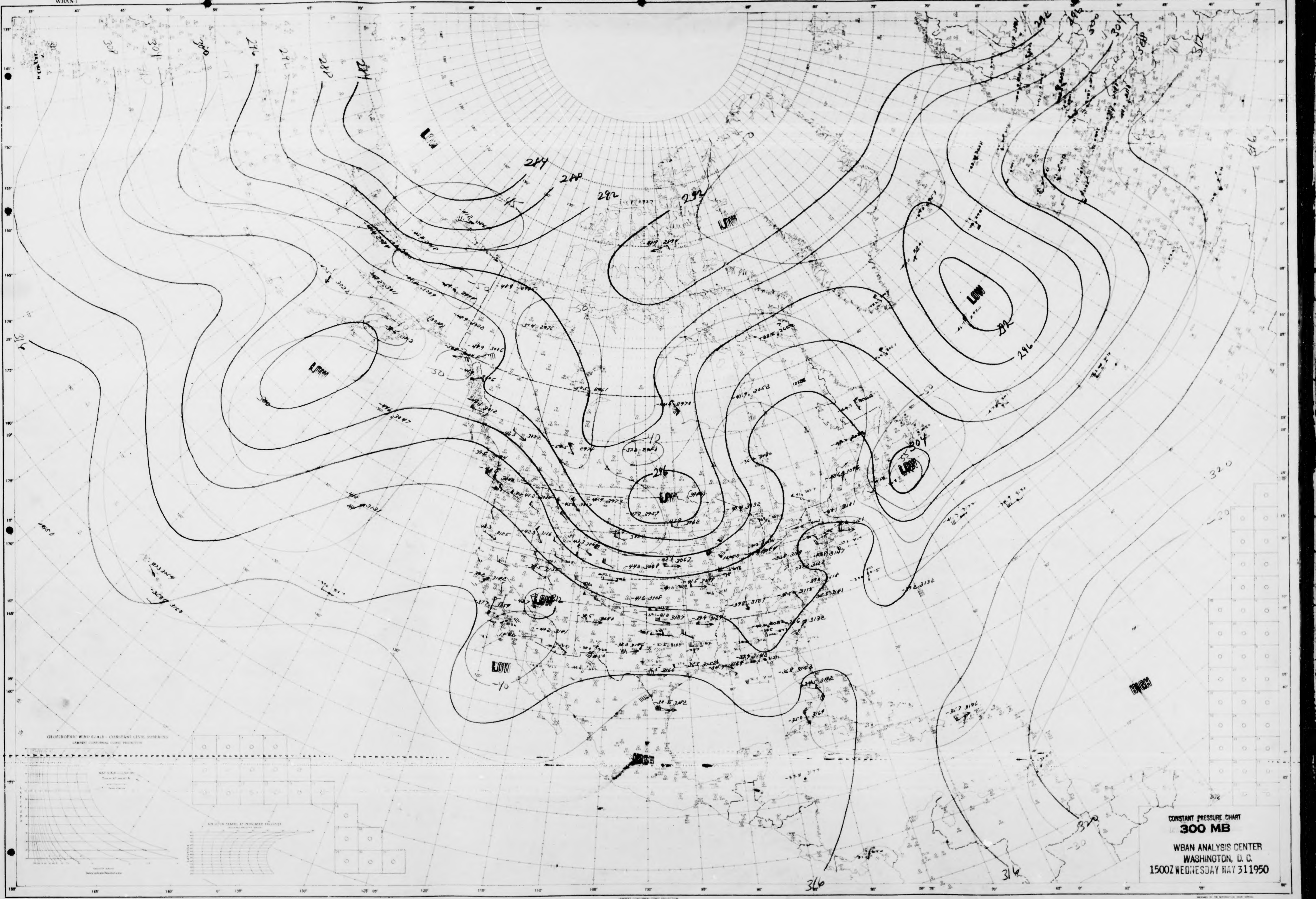
U.S.-WBAN-WEATHER PLOTTING CHART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302

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 31 1950

STATION
ANALYST A.R.
TIME Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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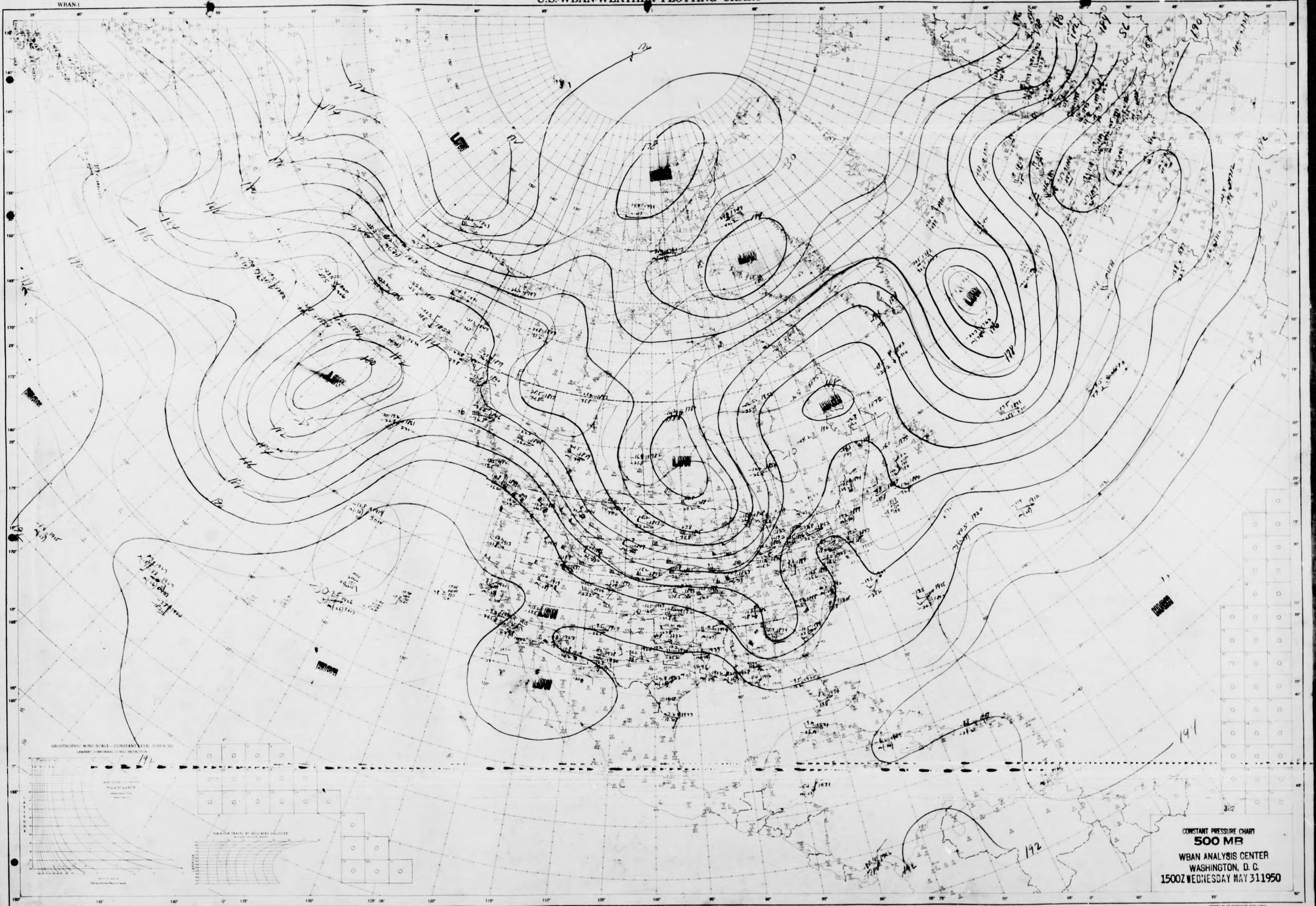
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
302

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 31 1950

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ANALYST PR, HER, HP UNIT ____ PLOTTED BY Hettman ____
TYPE OF LEVEL

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NORTH AMERICA
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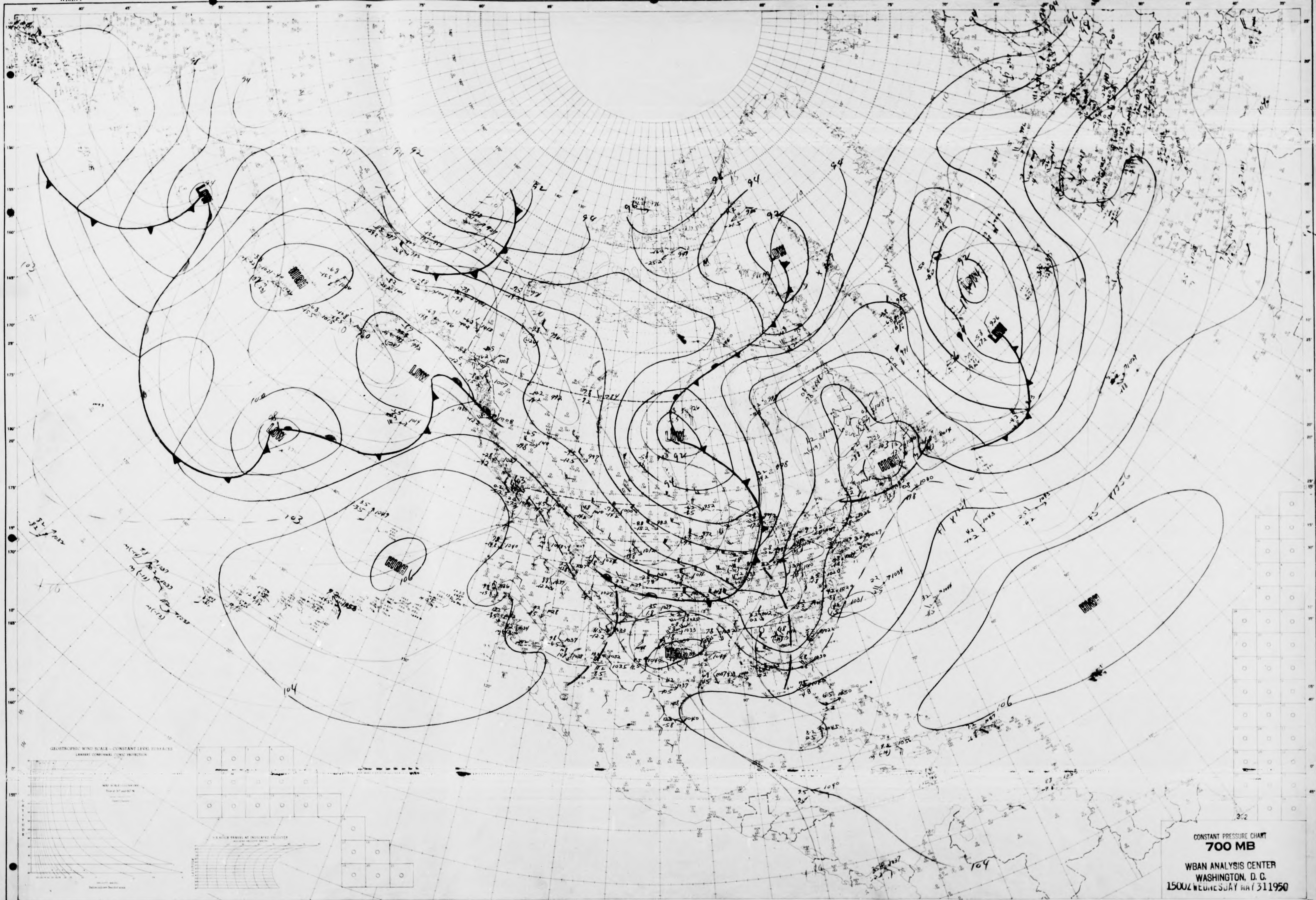
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
700 MB

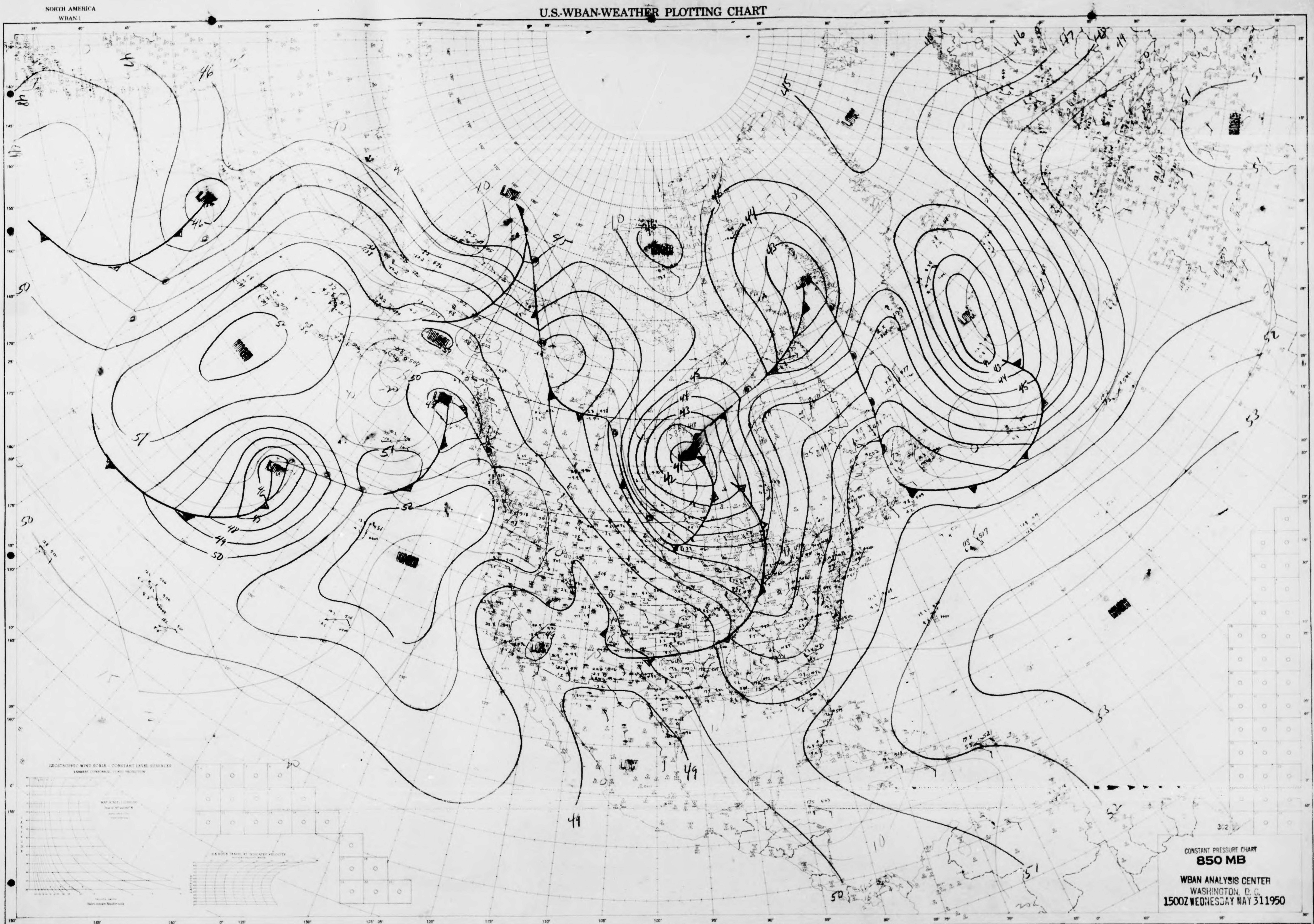
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 31 1950

STATION
TIME
DATE
ANALYST 51
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
850 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 31 1950

STATION
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TIME
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UNIT
PLOTTED BY R.S.
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

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CONSTANT PRESSURE CHART
1000 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY MAY 31 1950

STATION
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TYPE OF LEVEL

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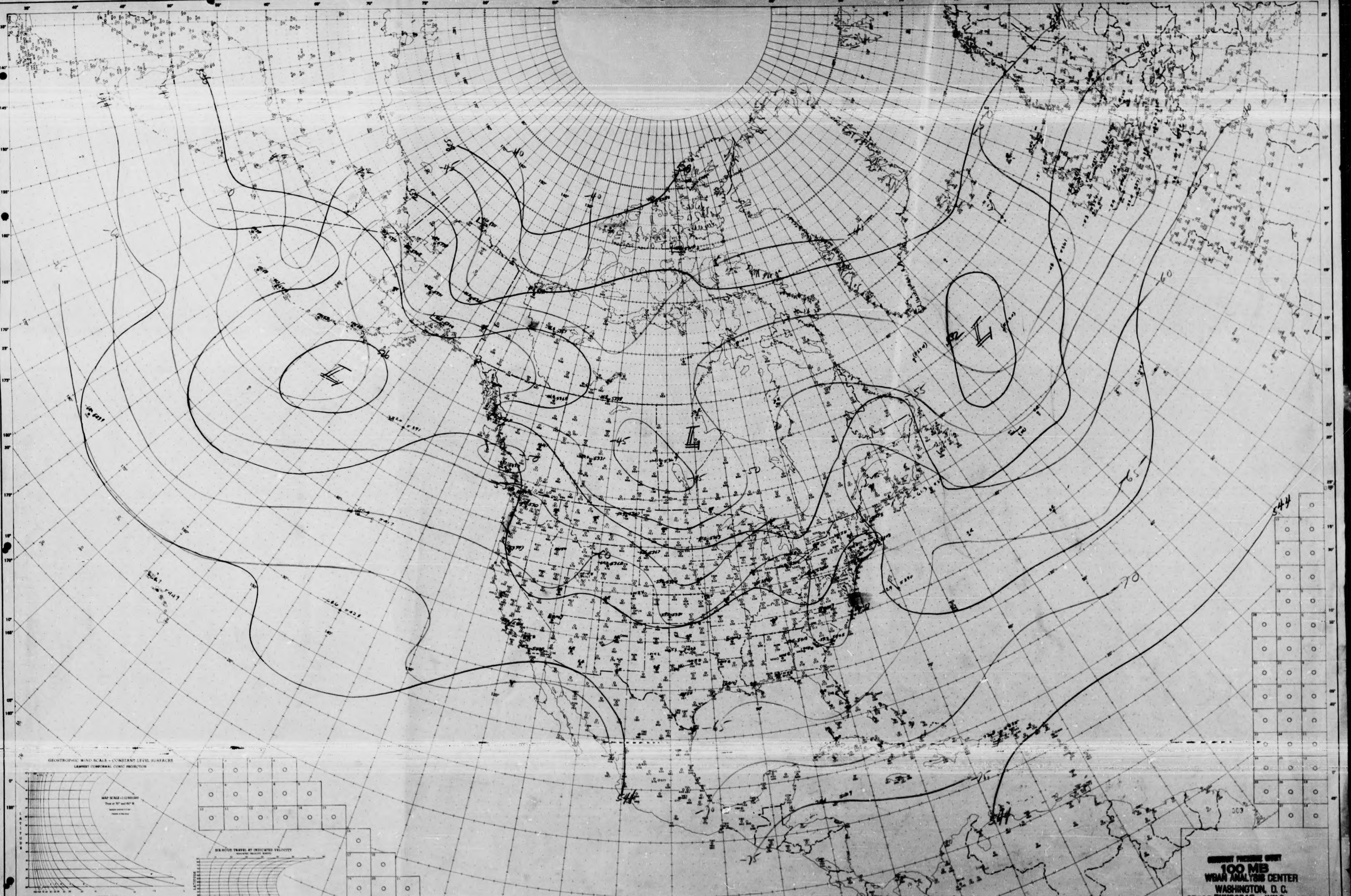
U.S.-WBAN-WEATHER PLOTTING CHART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544
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

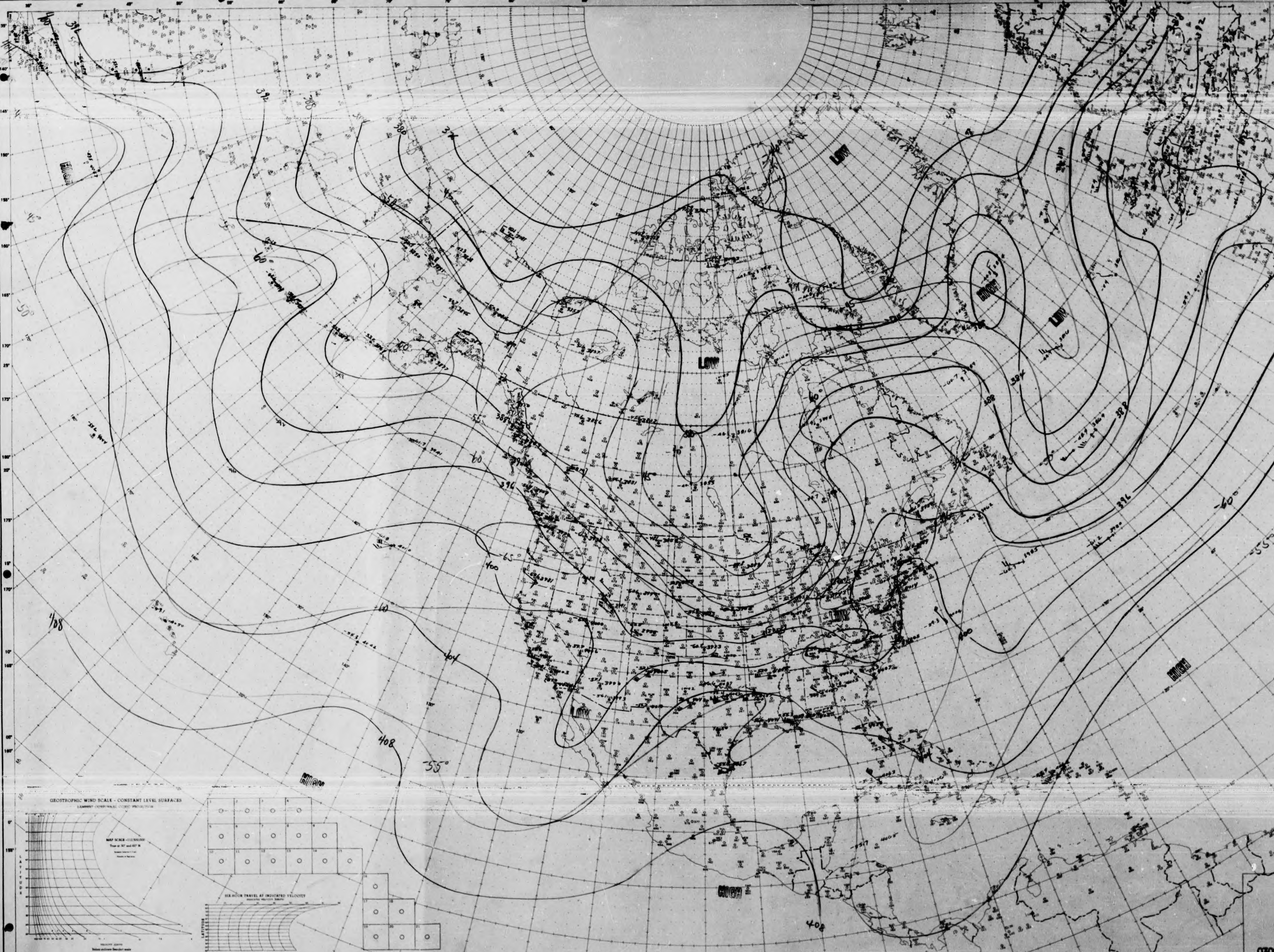
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 1 1950

STATION ___ TIME ___ Z DATE ___
ANALYST ___ UNIT ___ PLOTTED BY ___ TYPE OF LEVEL ___

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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-60°
-65°
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
303

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 1 1950

STATION RPJ TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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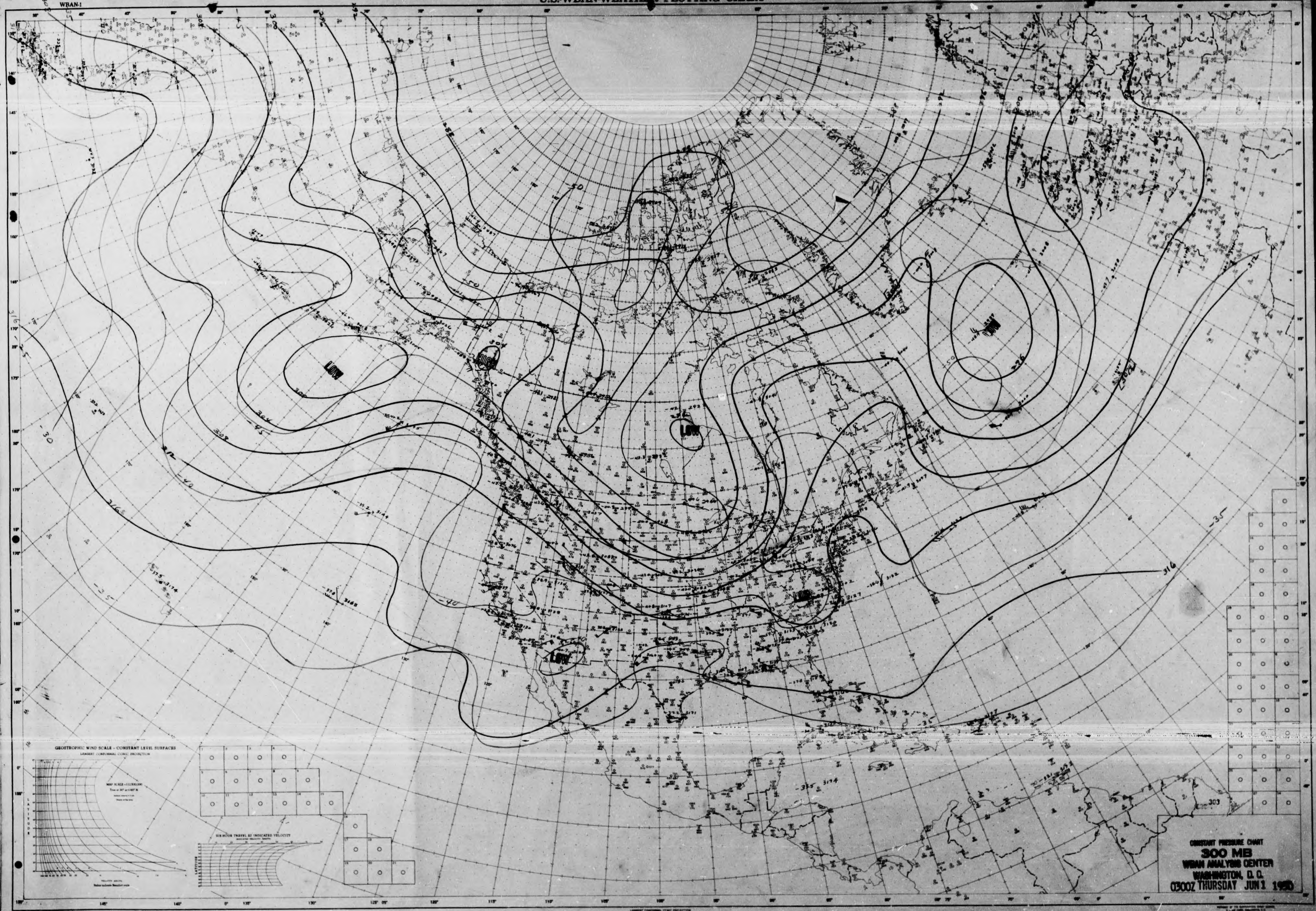
U.S.-WBAN-WEATHER PLOTTING CHART


GEOGRAPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
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-30
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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 1 1950

STATION .... TIME .... Z DATE ....
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TYPE OF LEVEL

NORTH AMERICA
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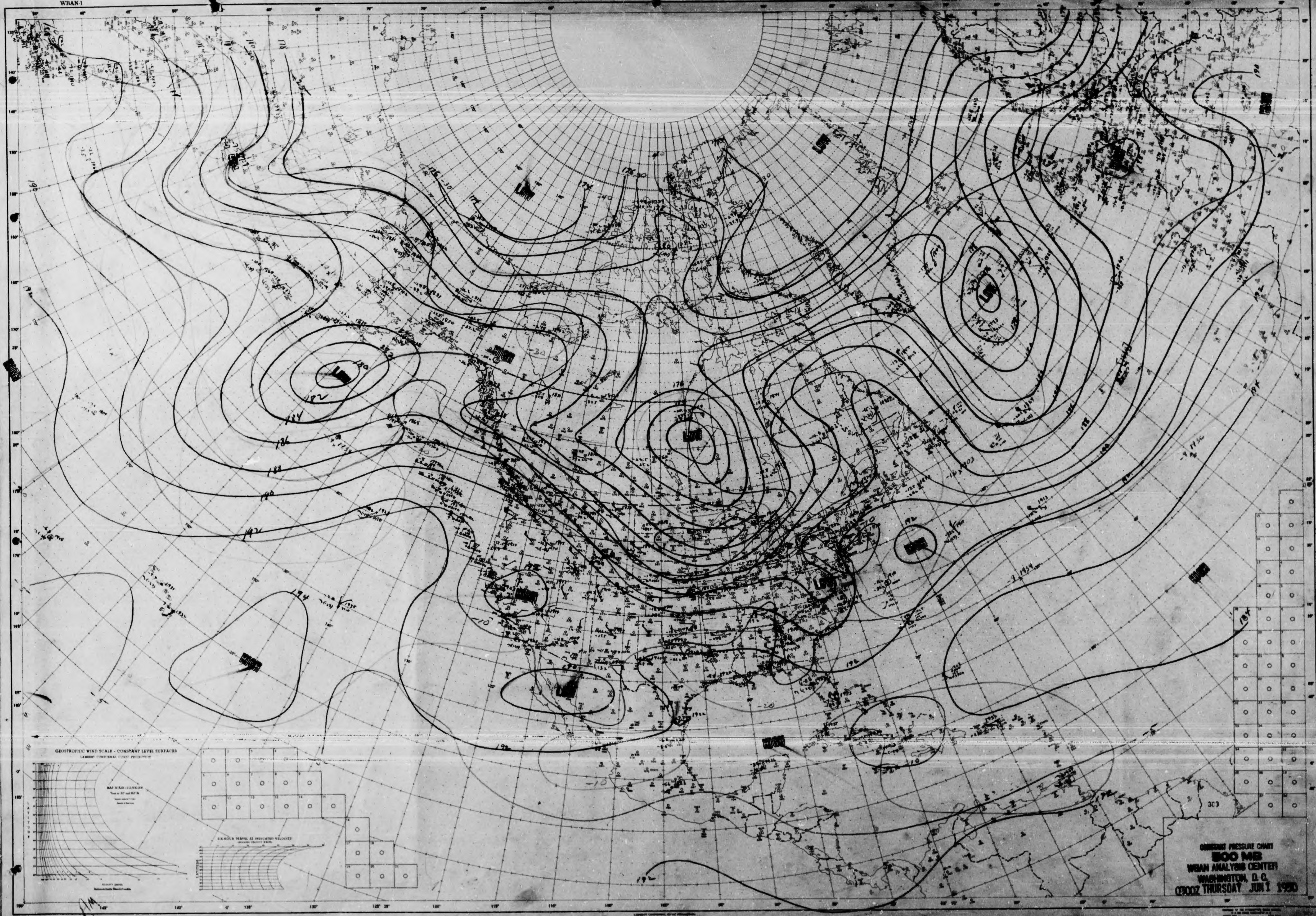
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX-HOUR TRAVEL AT INDICATED VELOCITY
303

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 1 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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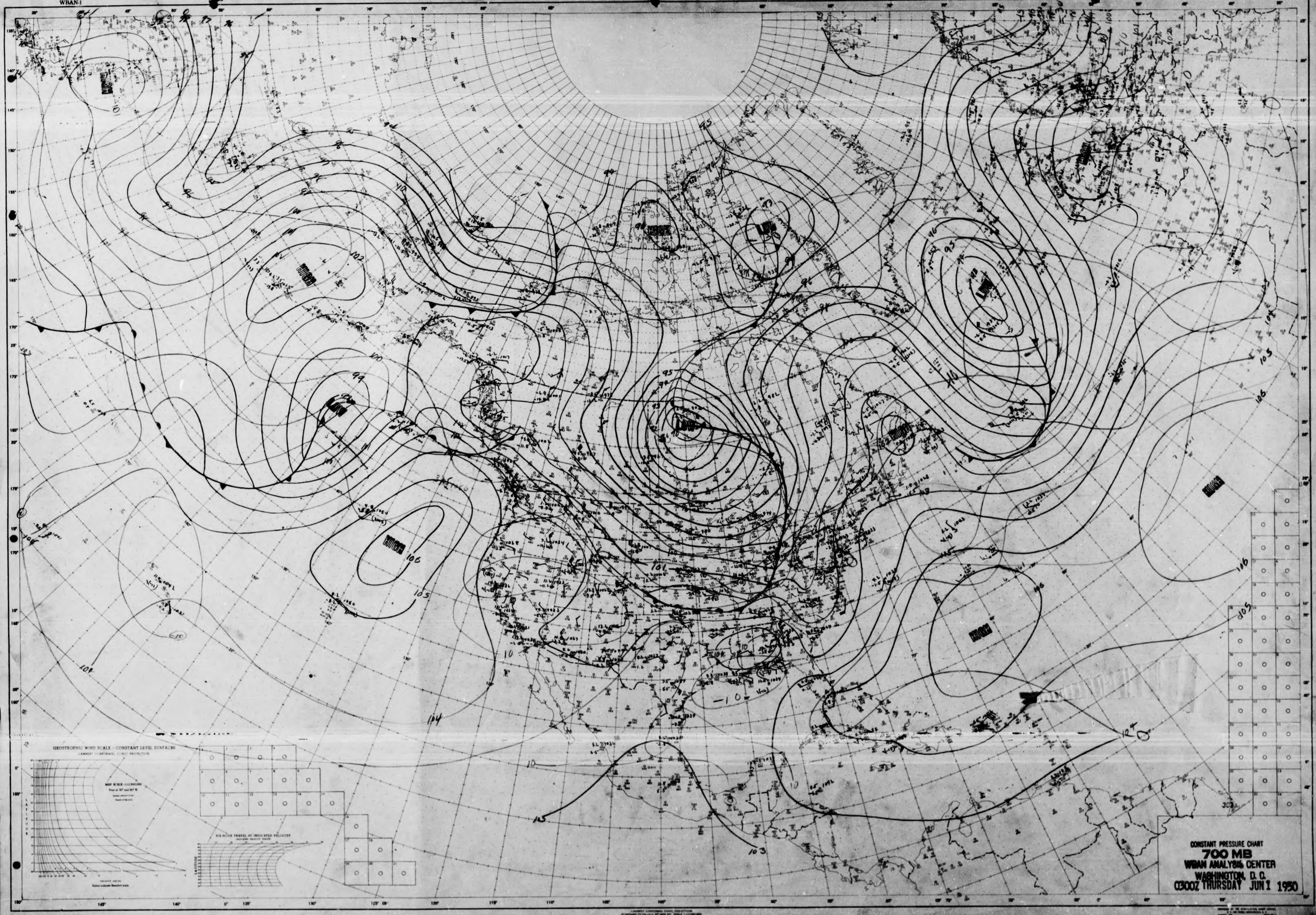
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 1 1950

STATION .... TIME .... Z DATE ....
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NORTH AMERICA

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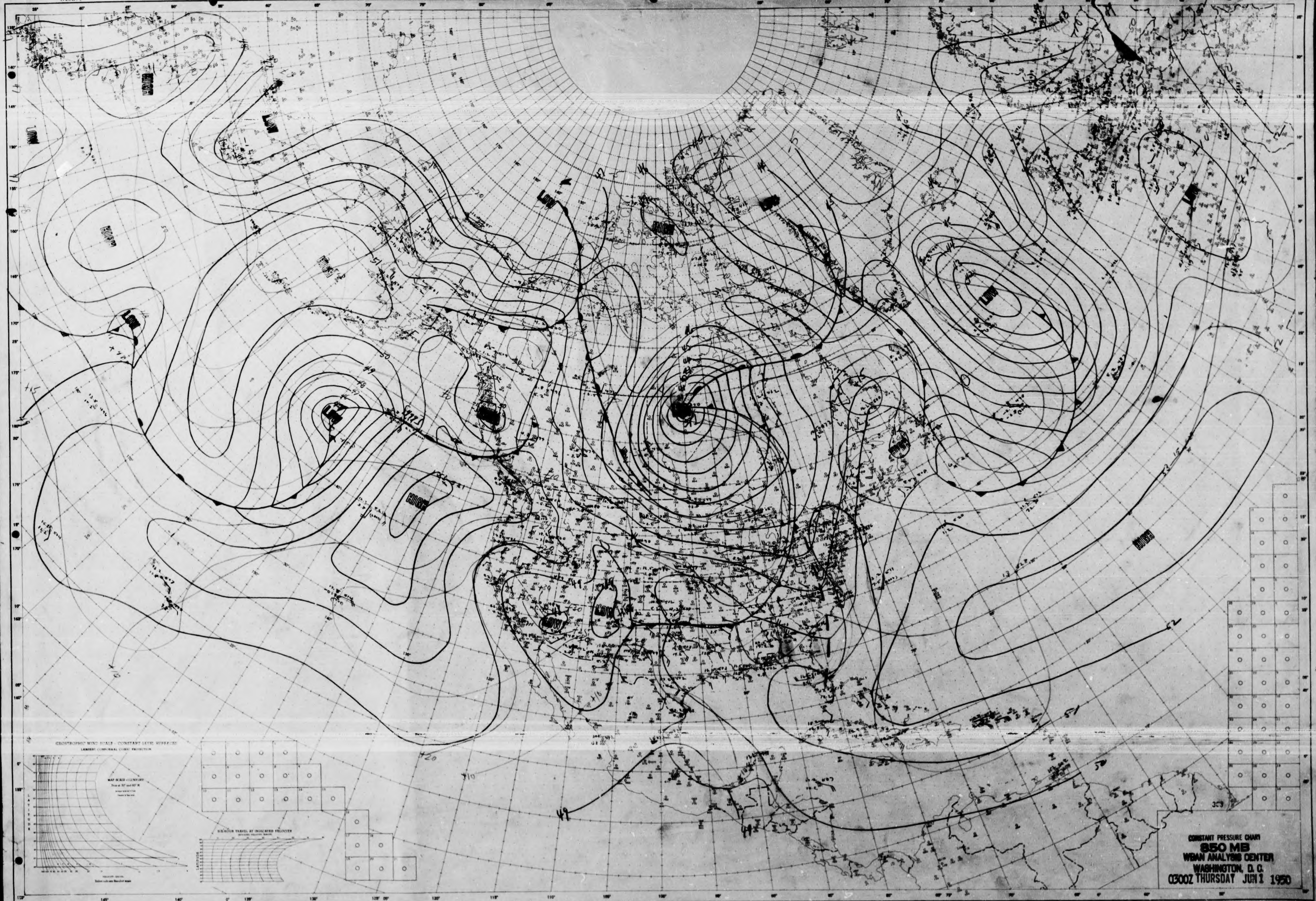
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT-LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
LATITUDE
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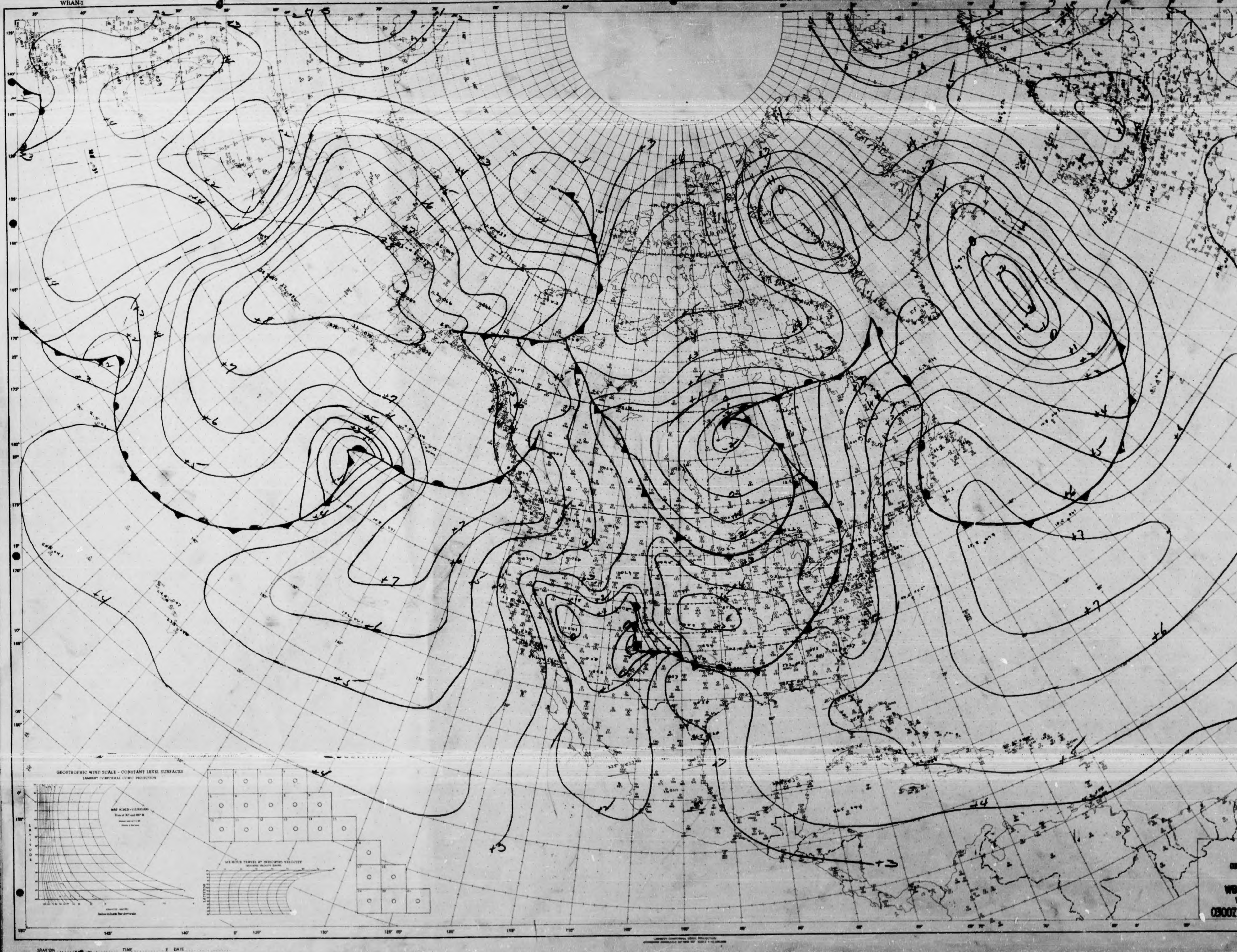
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 1 1950

STATION .... TIME .... 2 DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
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CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 1 1950

STATION .... TIME .... Z DATE ....
ANALYST [illegible] .... UNIT .... PLOTTED BY [illegible]
TYPE OF LEVEL

NORTH AMERICA
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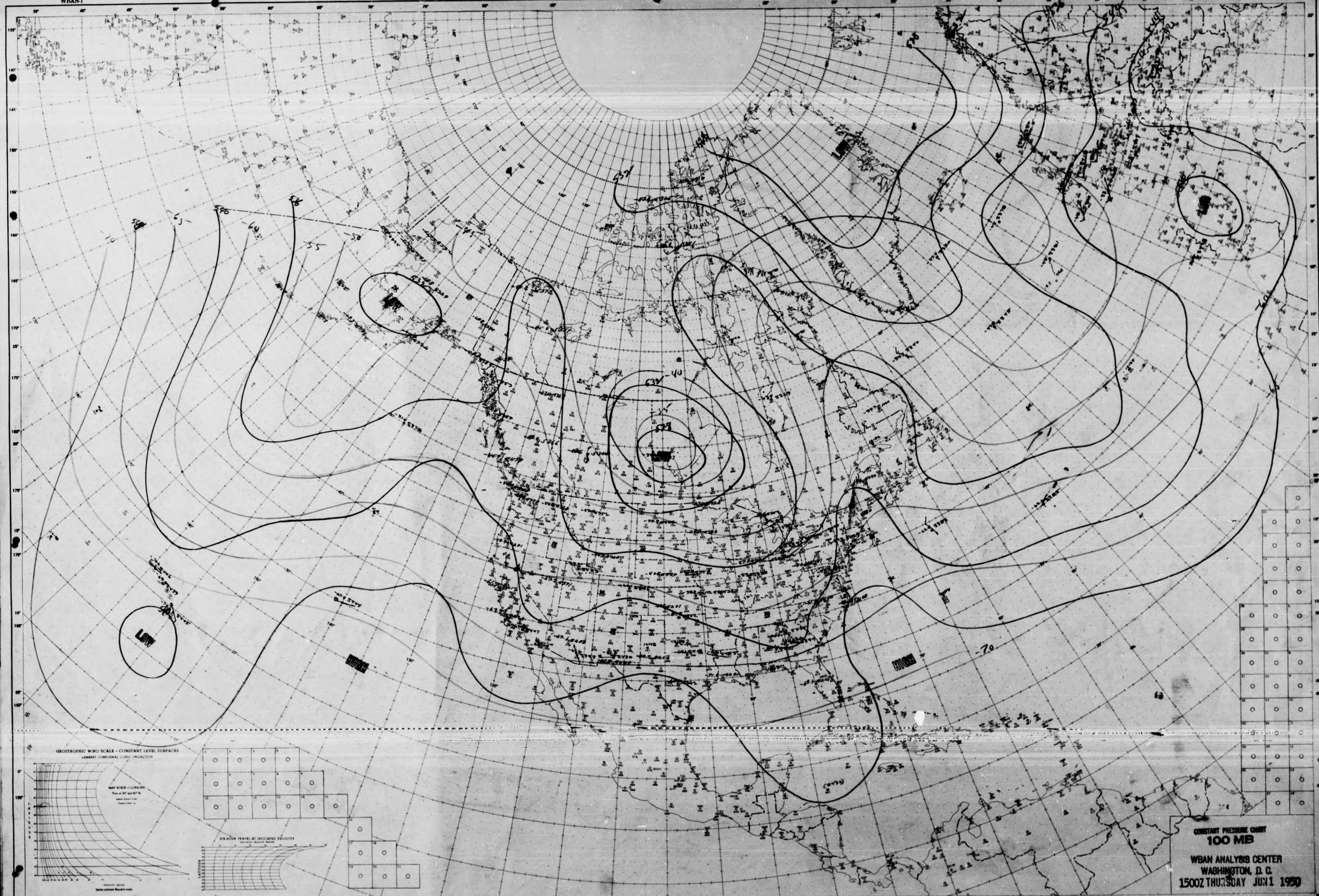
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
-70
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CONSTANT PRESSURE CHART
100 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 1 1950

STATION .... TIME .... Z DATE ....
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TYPE OF LEVEL

NORTH AMERICA
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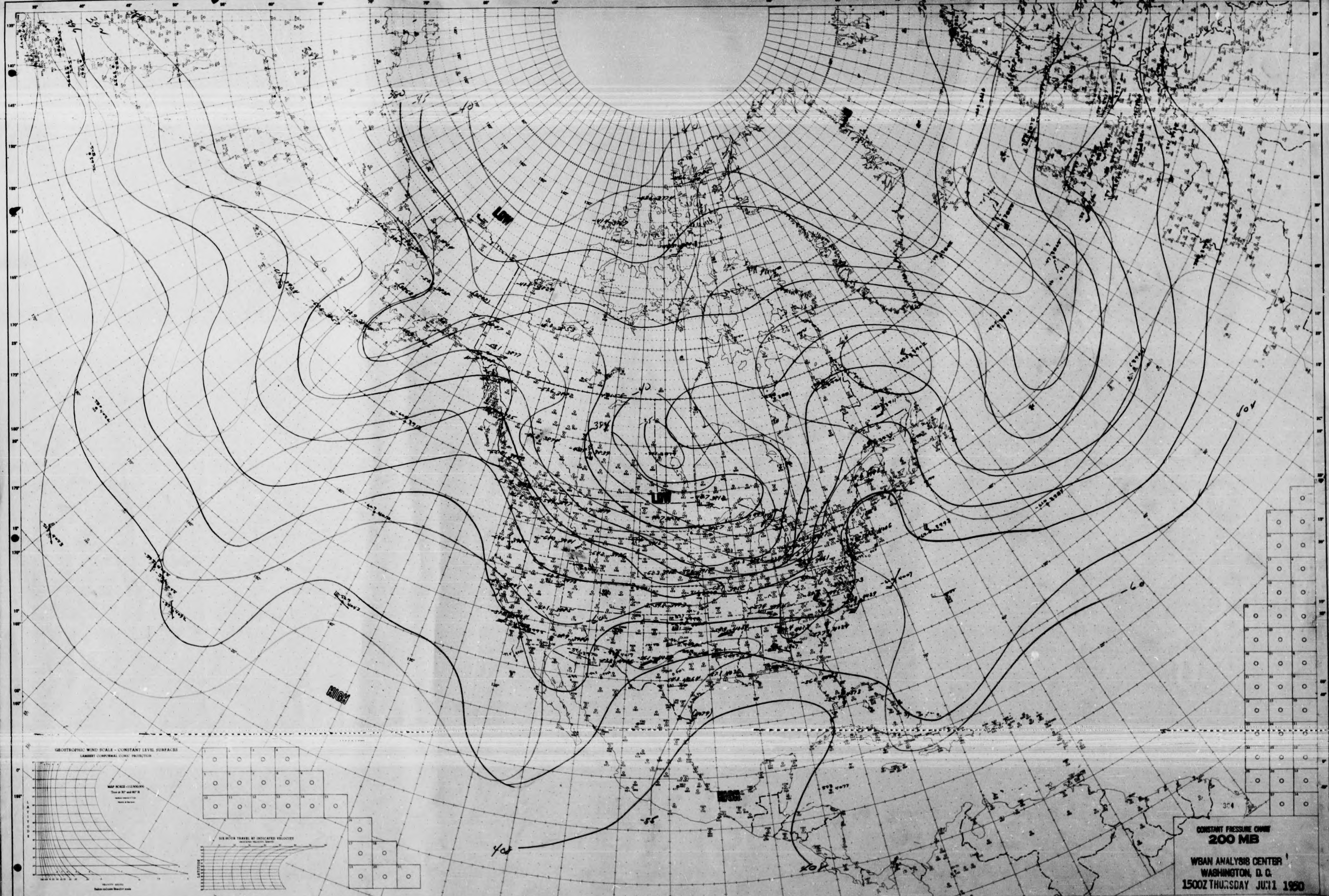
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX-HOUR TRAVEL AT INDICATED VELOCITY
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CONSTANT PRESSURE CHART
200 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 1 1950

STATION .... TIME .... Z DATE ....
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TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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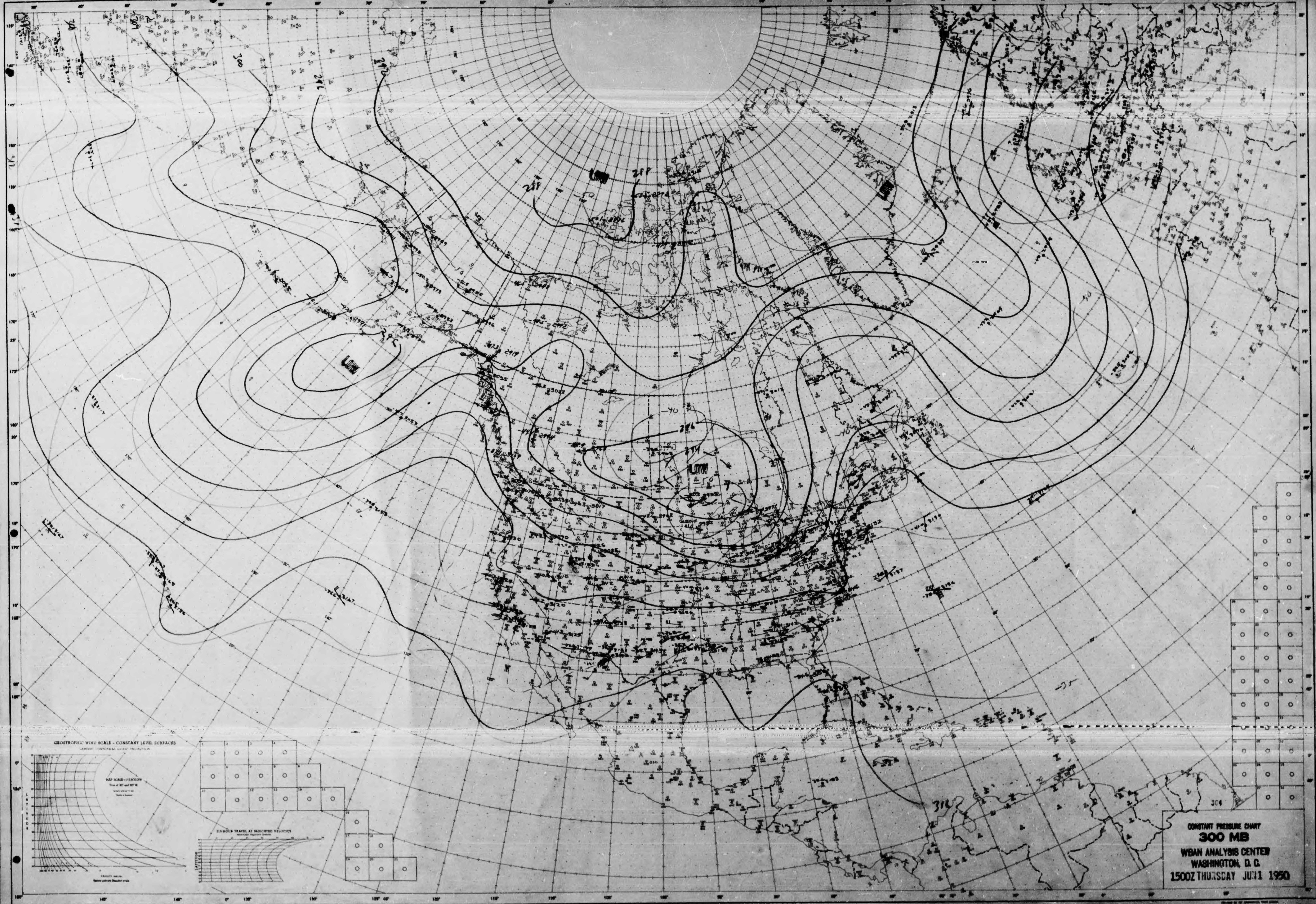
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 1 1950

STATION .... TIME .... & DATE ....
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TYPE OF LEVEL

NORTH AMERICA

NORTH AMERICA
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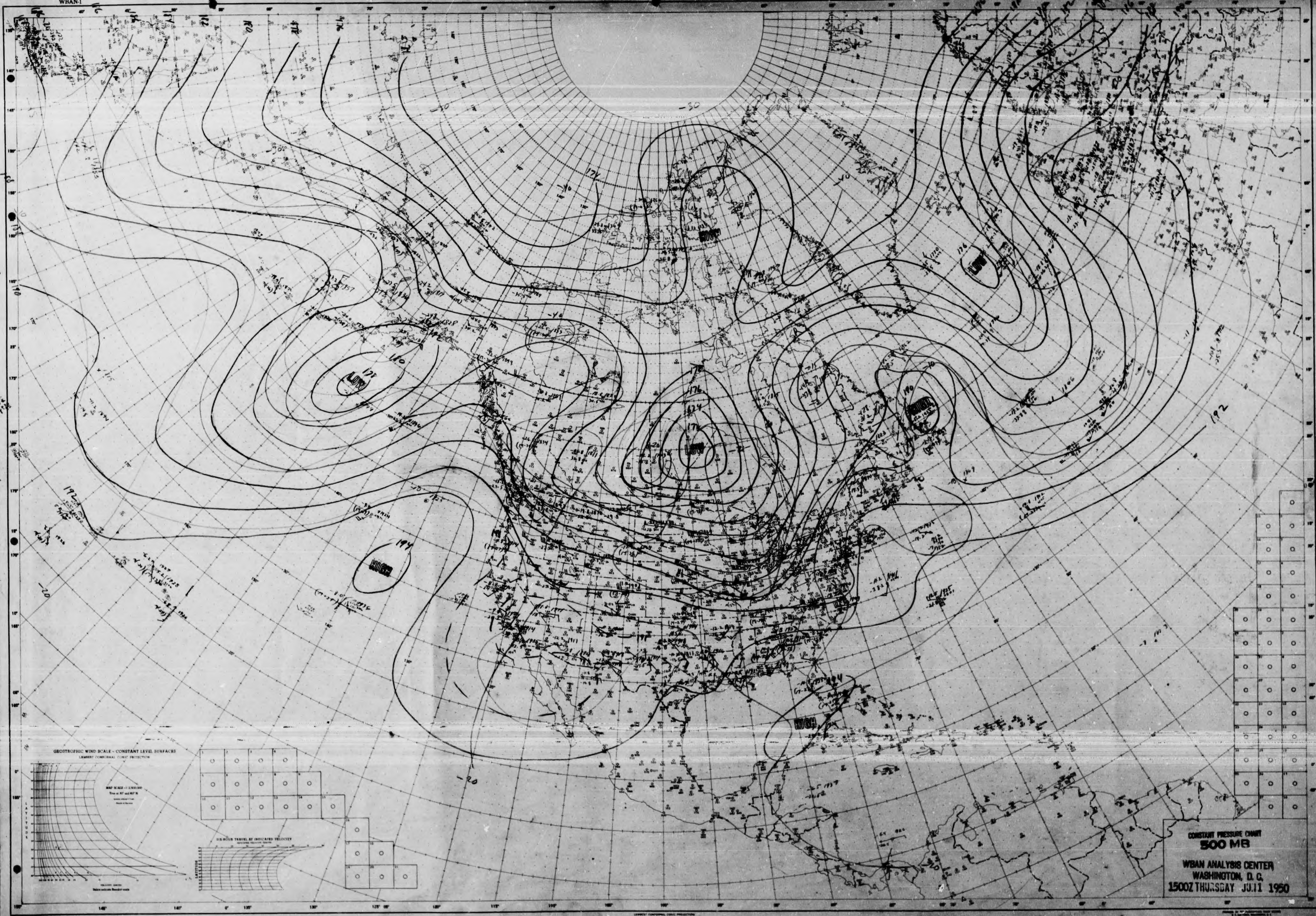
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
-20
-30
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192
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174
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190

CONSTANT PRESSURE CHART
500 MB

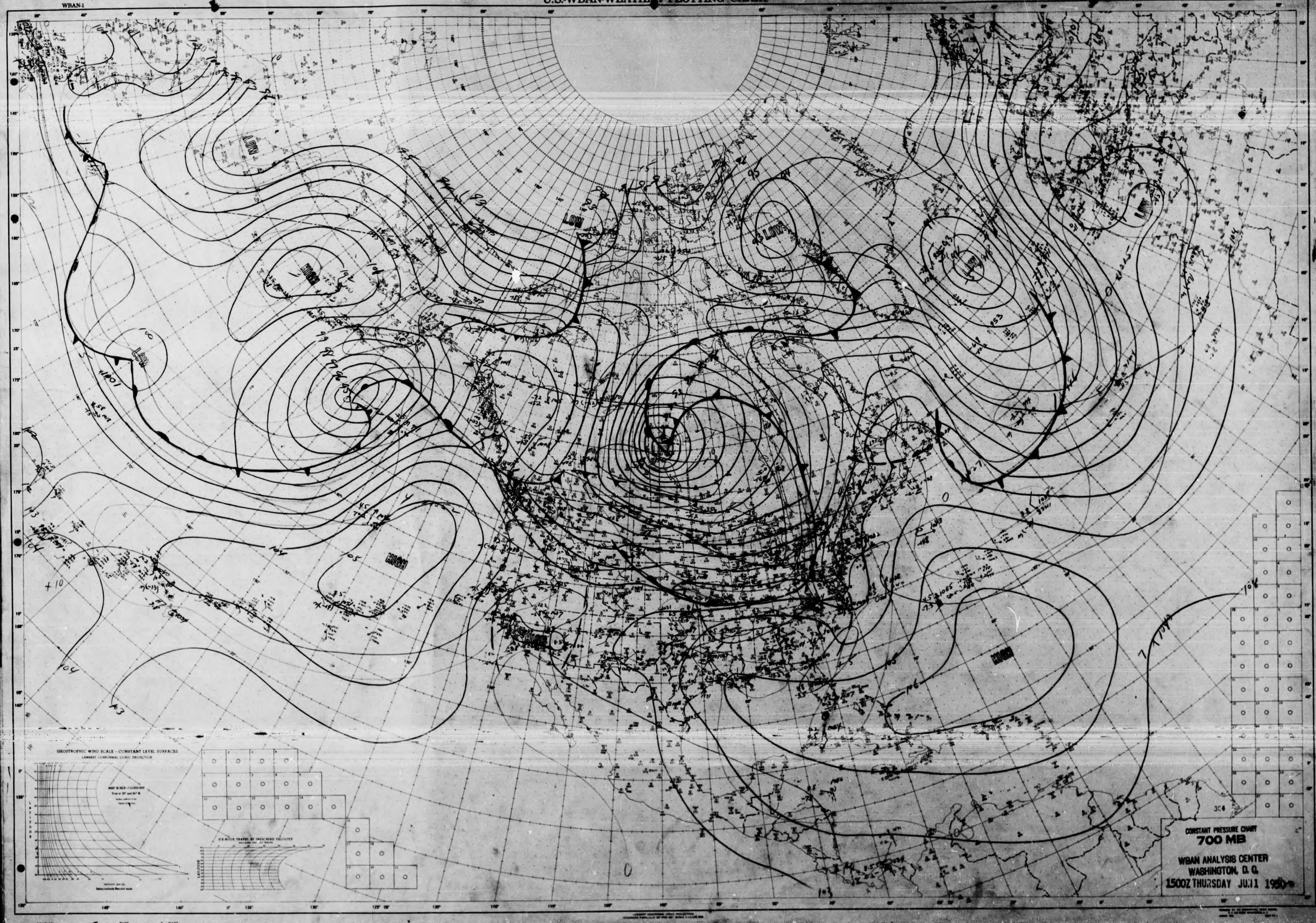
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JU.11 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
104
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103
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CONSTANT PRESSURE CHART
700 MB

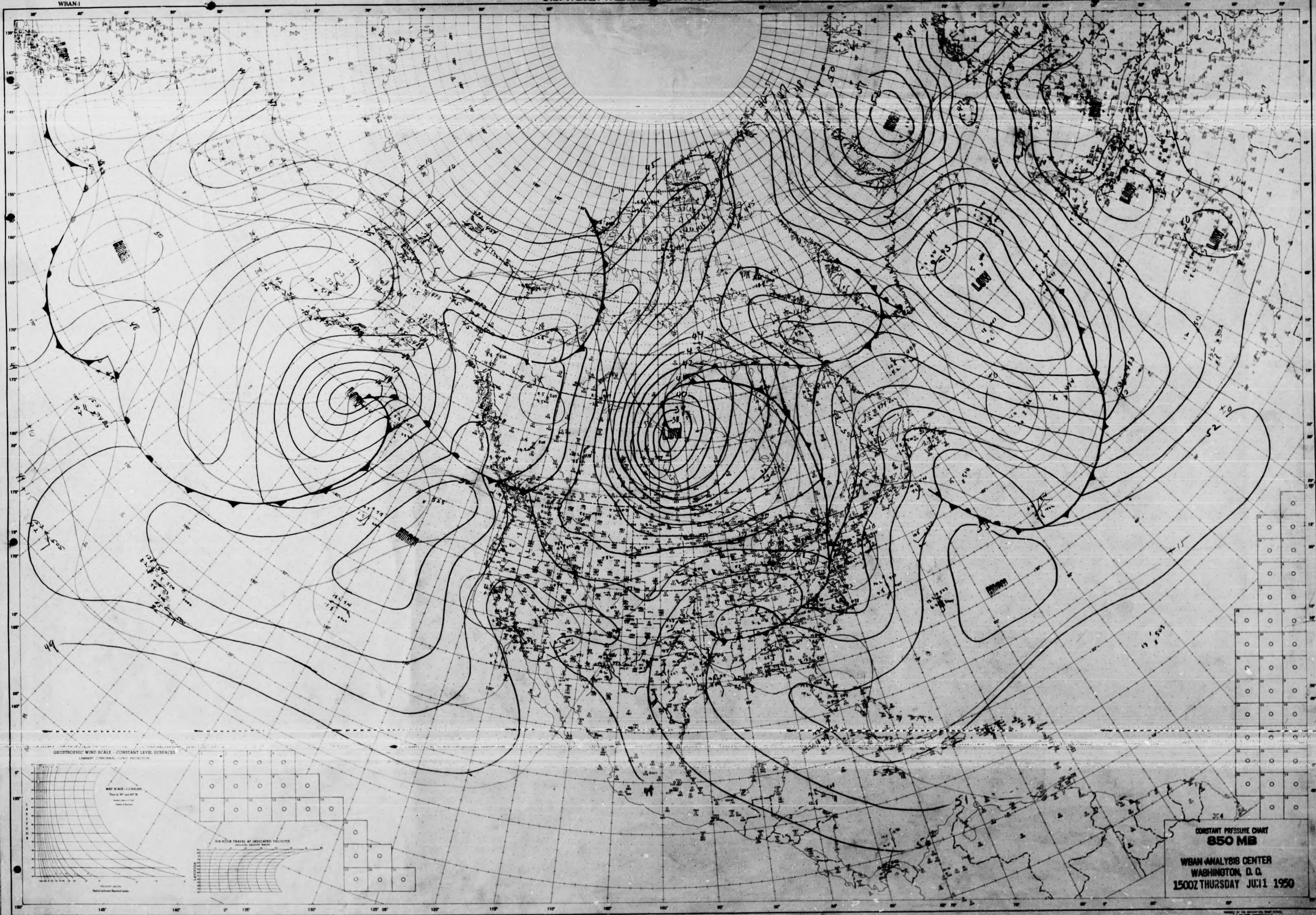
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 11 1959

STATION ________ TIME ________ Z DATE ________
ANALYST S ________ UNIT ________ PLOTTED BY ________ TYPE OF LEVEL ________

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
304
49
52
51

CONSTANT PRESSURE CHART
850 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 1 1950

STATION .... TIME .... Z DATE ....
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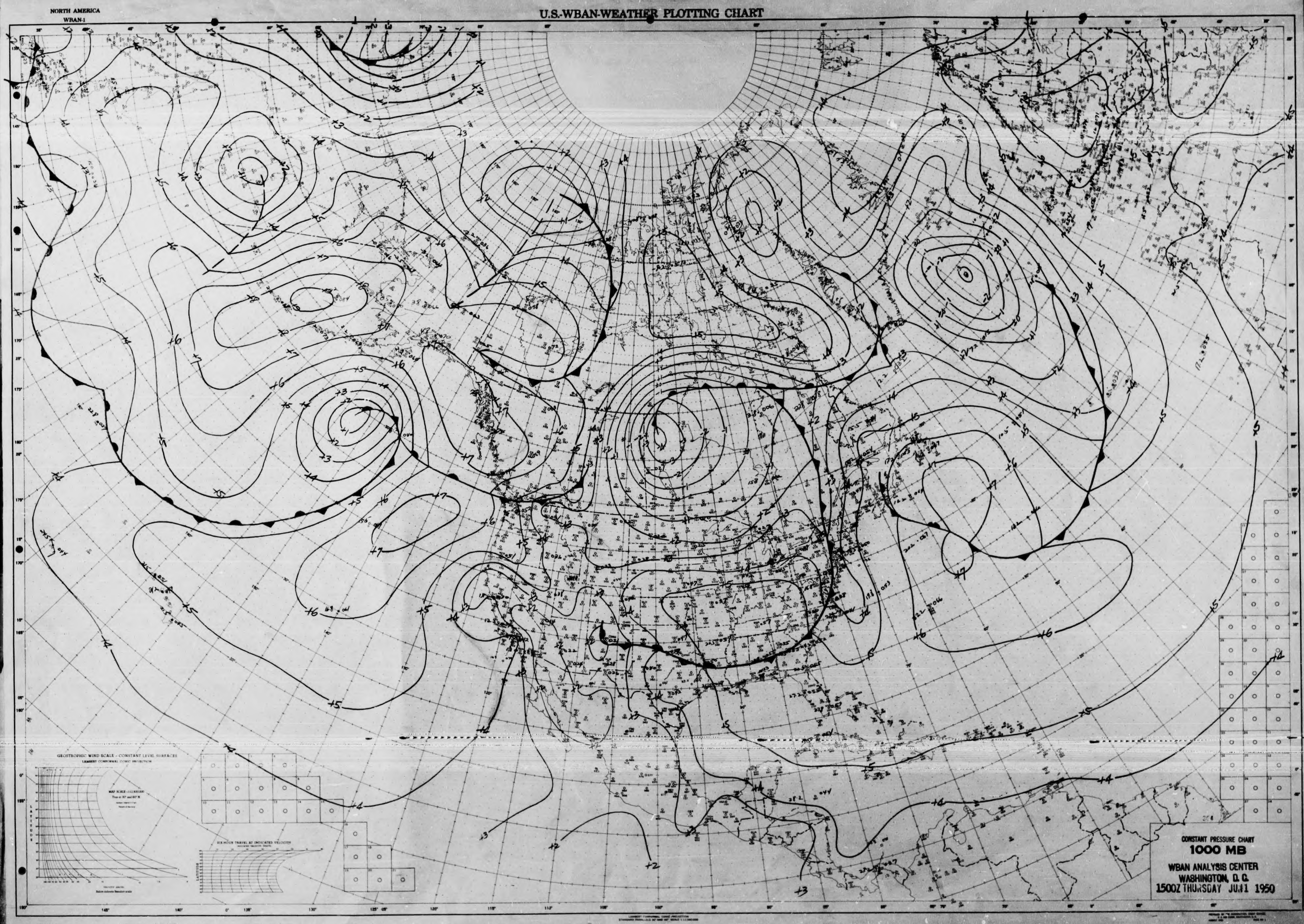
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
+1
+2
+3
+4
+5
+6
+7

CONSTANT PRESSURE CHART
1000 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 1 1950

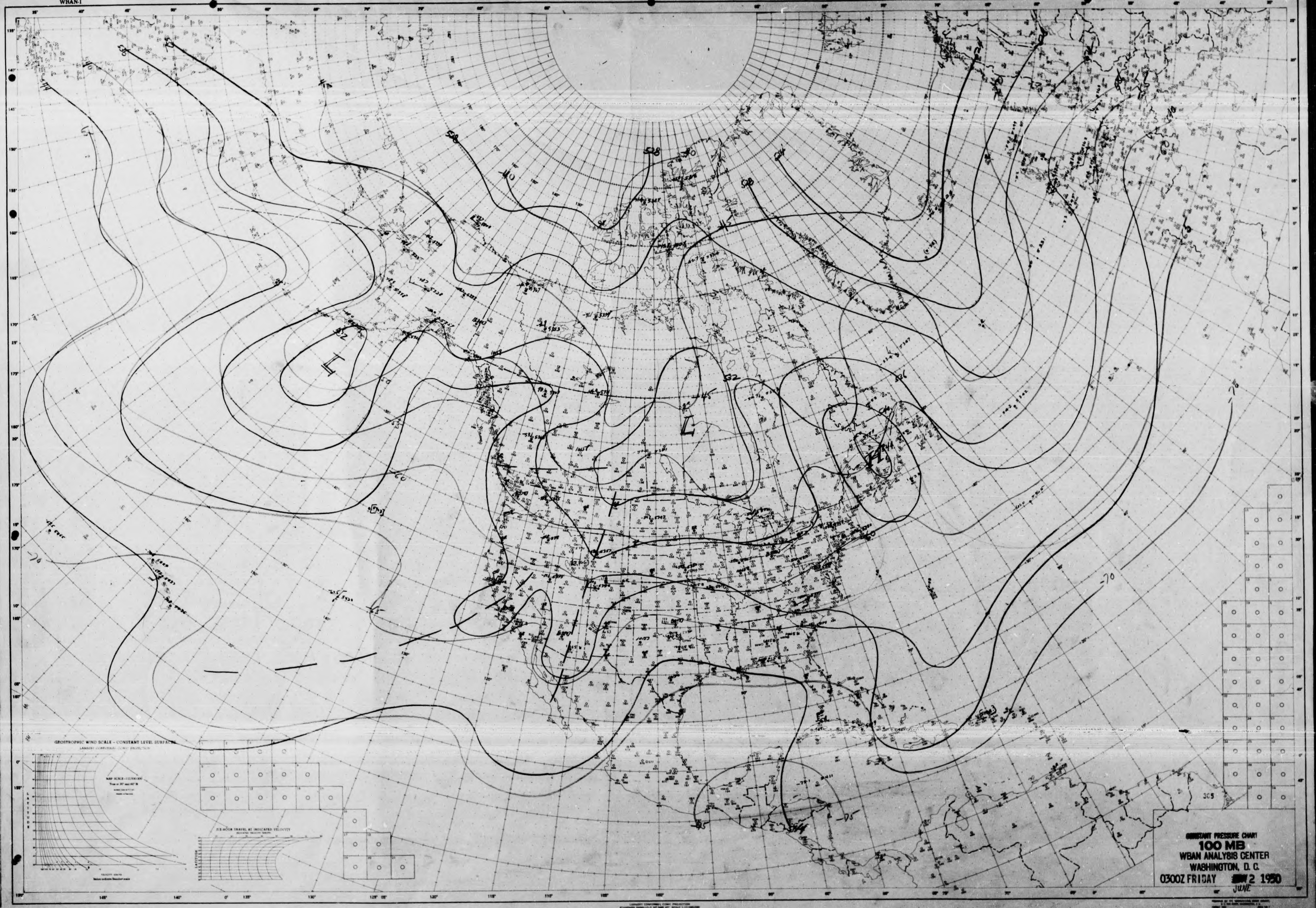
LAMBERT CONFORMAL CONIC PROJECTION

STATION .... TIME .... Z DATE ....
ANALYST F.S. .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
24 HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
305

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY [illegible] 2 1950
JUNE

STATION .... Ag .... TIME .... Z DATE ....

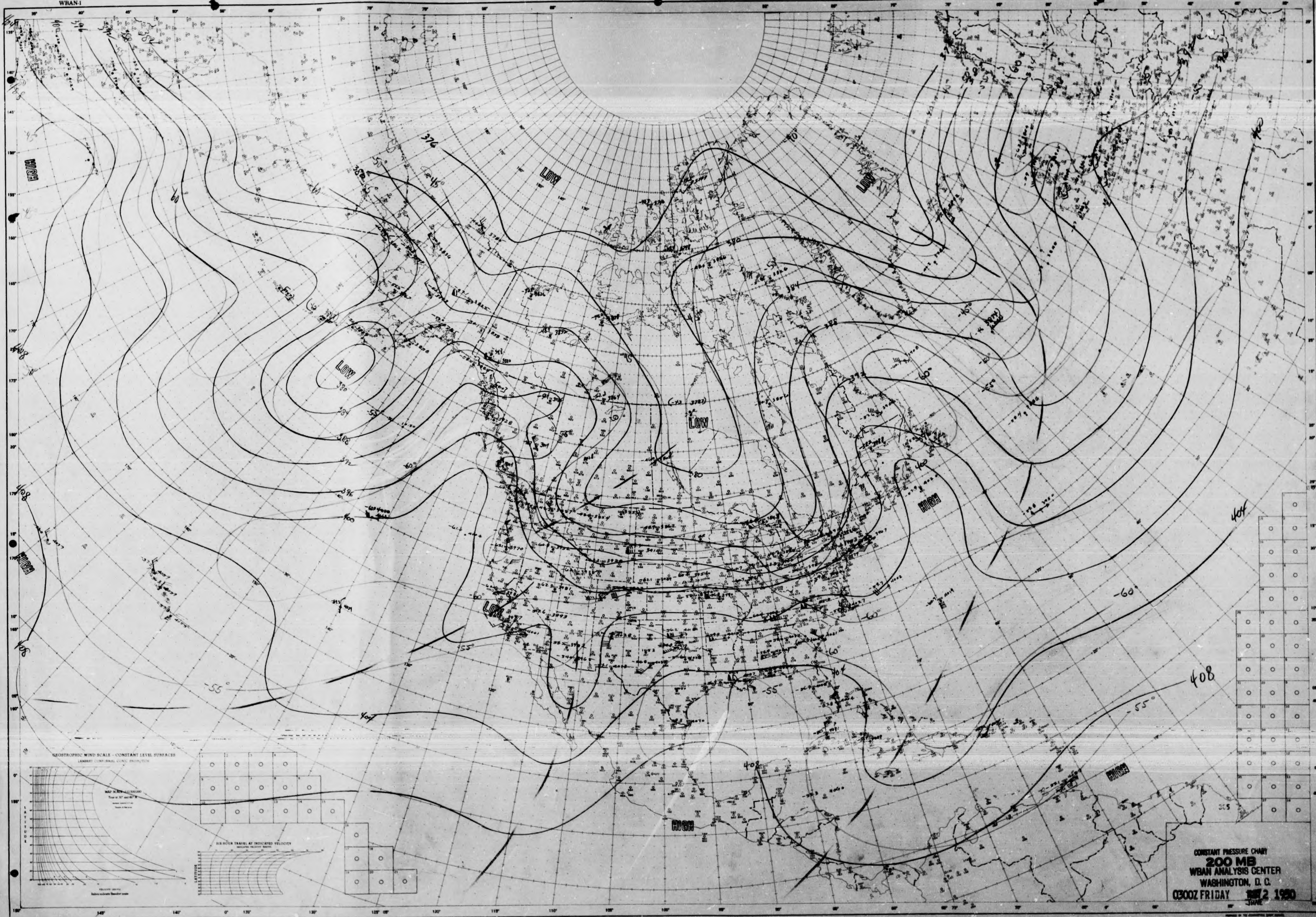
ANALYST .... UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY 2 1950
JUNE

STATION .... TIME .... Z DATE ....
ANALYST RPY .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

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300
292
316
305
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACE
LATITUDE
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LAMBERT CONFORMAL CONIC PROJECTION

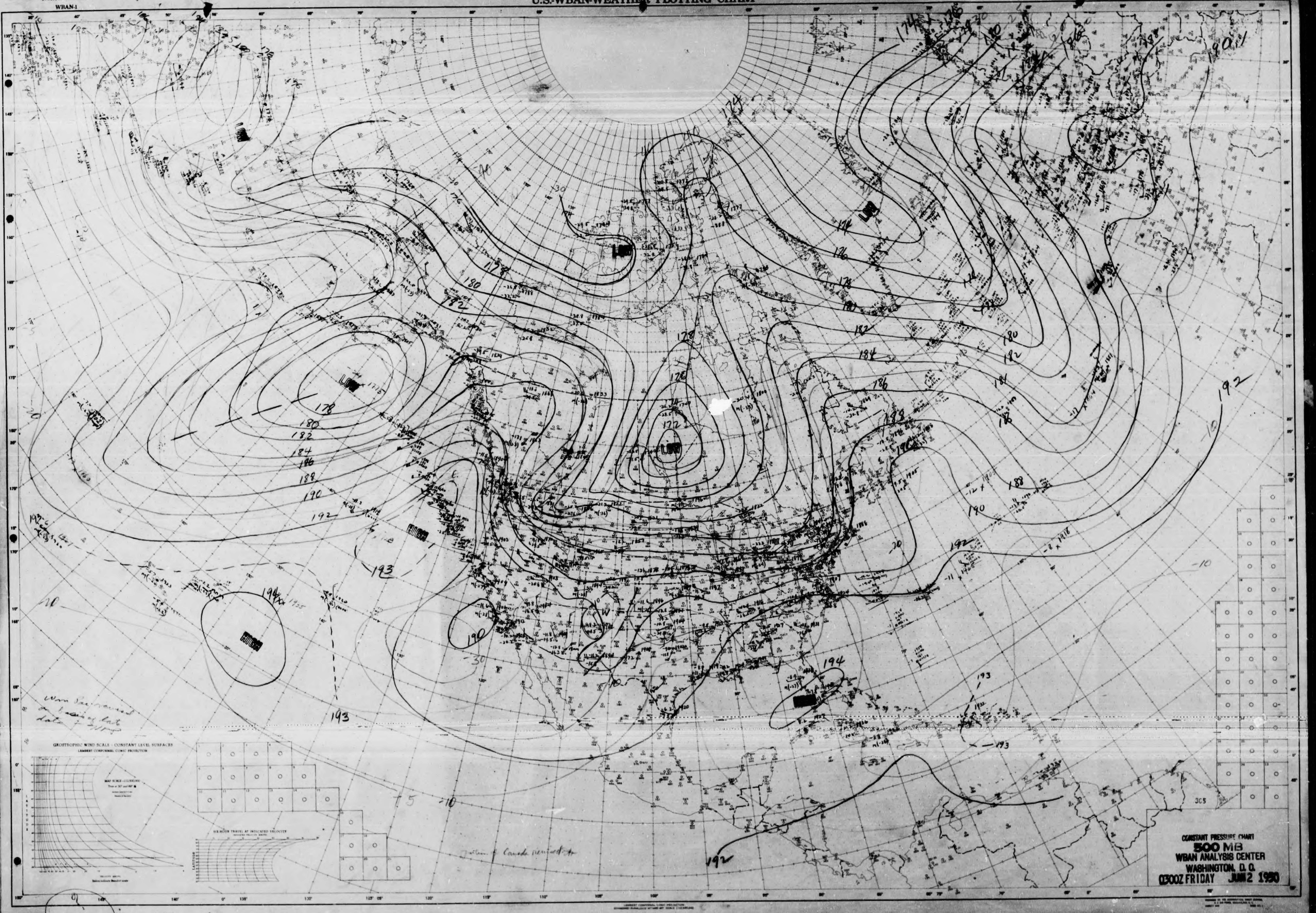
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z FRIDAY [illegible] 2 1950
JUNE

STATION .... TIME .... Z DATE ....
ANALYST 7NE3 - AA .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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Wm Sea revised on basis of late data of ships
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
305

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 2 1950

STATION .... TIME .... Z DATE ....
ANALYST Rice + MSJ UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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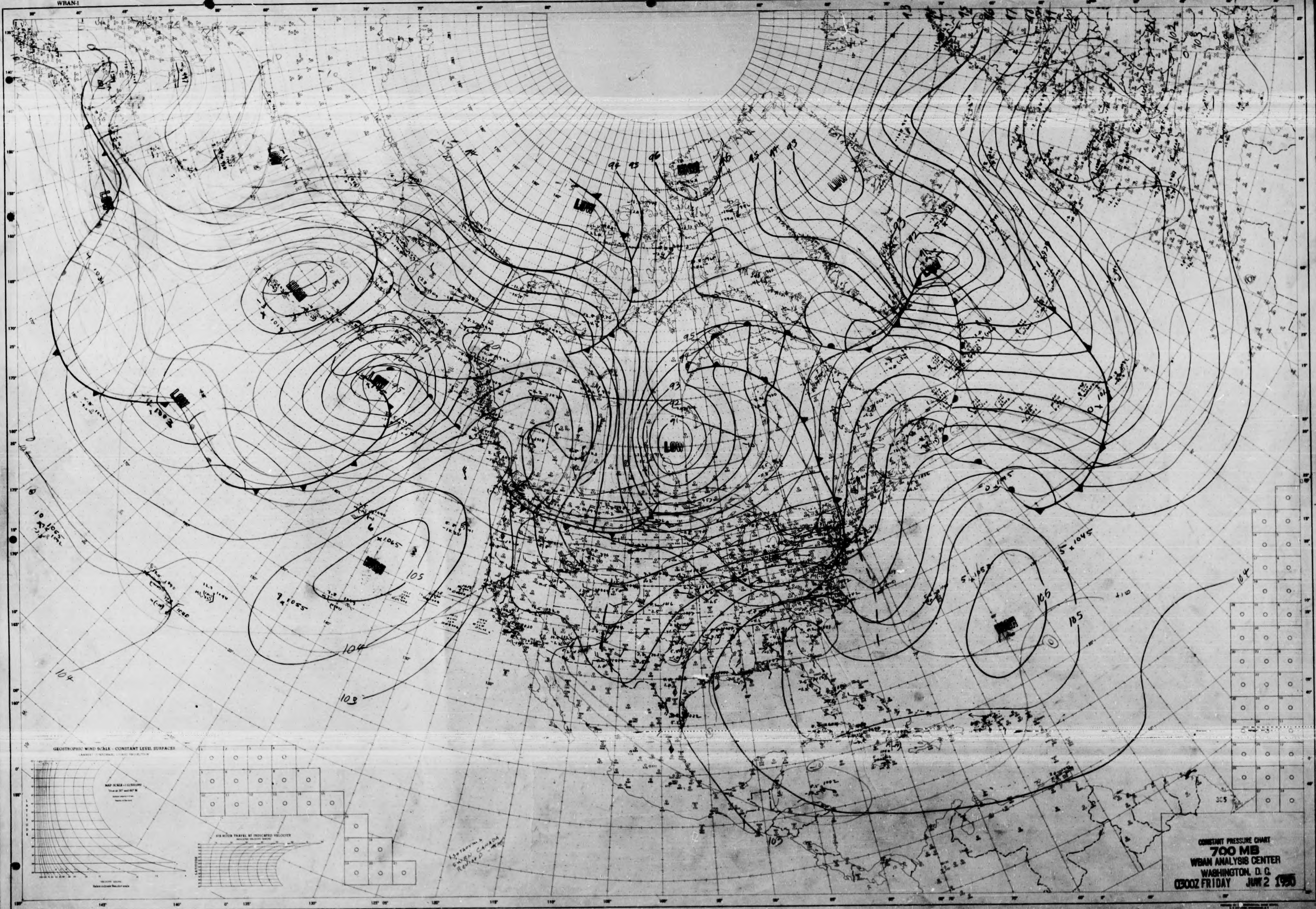
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
Isotherms Sn Canada Revised

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 2 1950

STATION .... TIME .... 2 DATE ....
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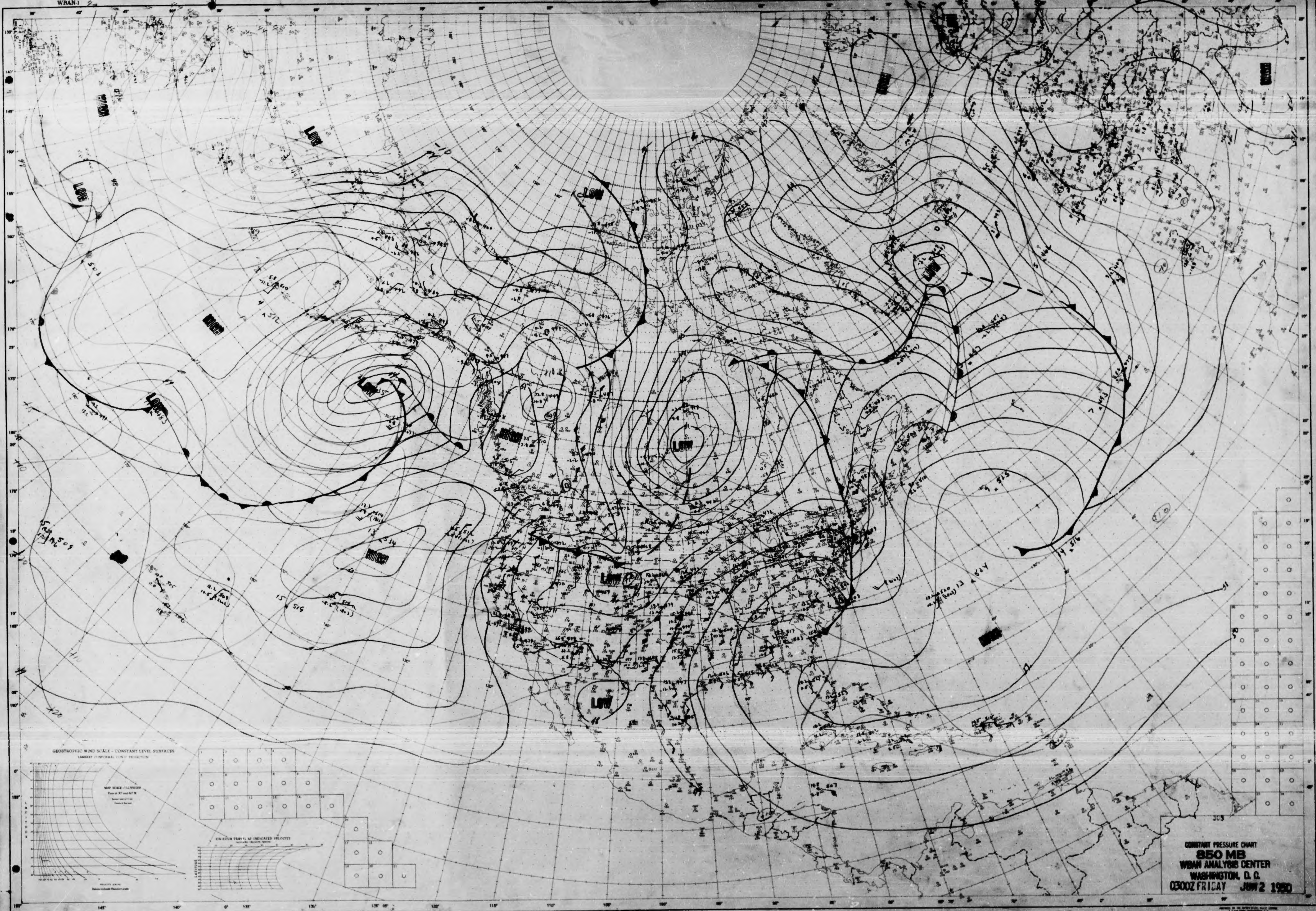
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
145°
140°
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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 2 1950

STATION .... TIME .... 2 DATE ....
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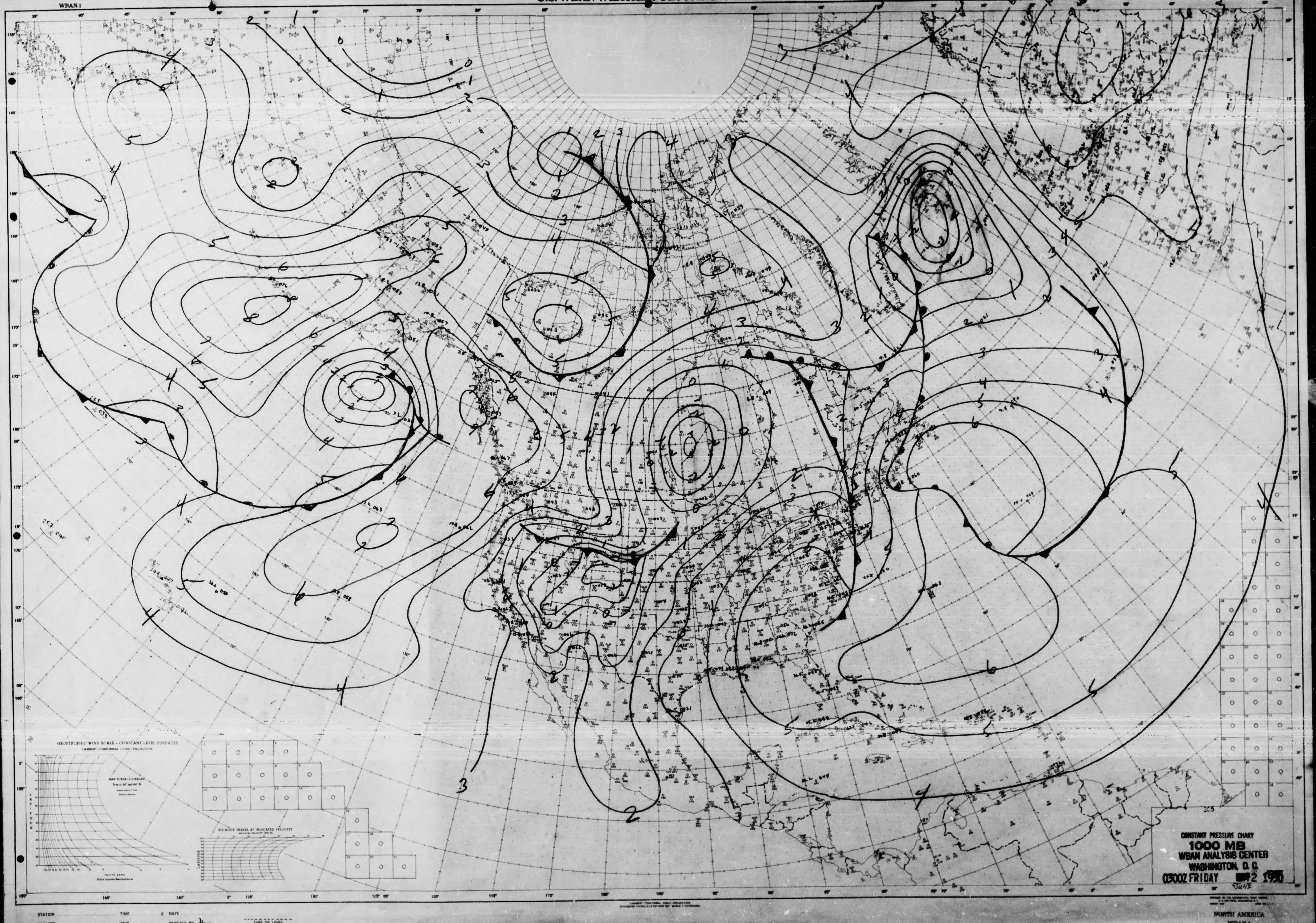
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z FRIDAY 2 1950
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STATION .... TIME .... 2 DATE ....
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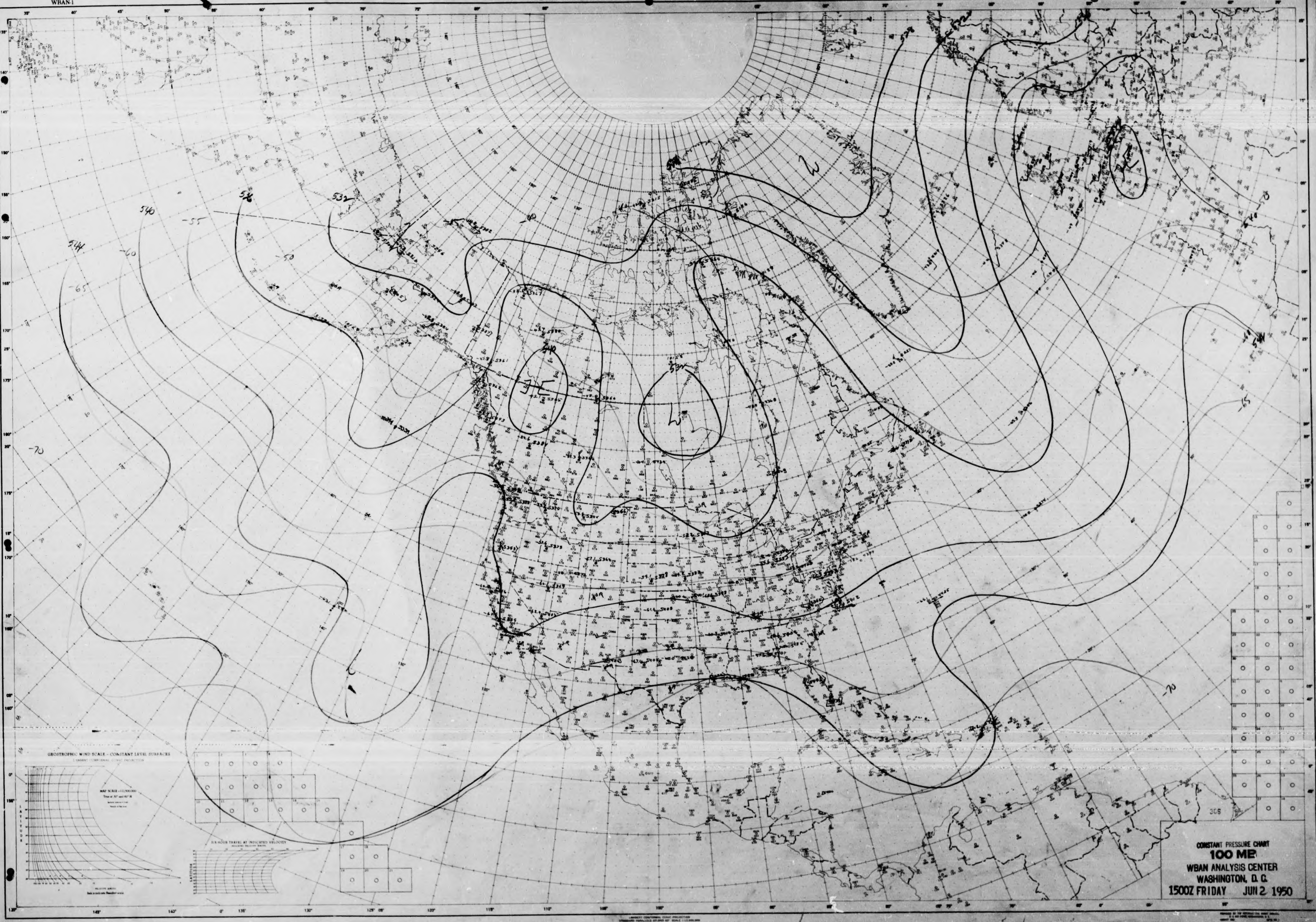
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
306

CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 2 1950

STATION .... TIME .... Z DATE ....
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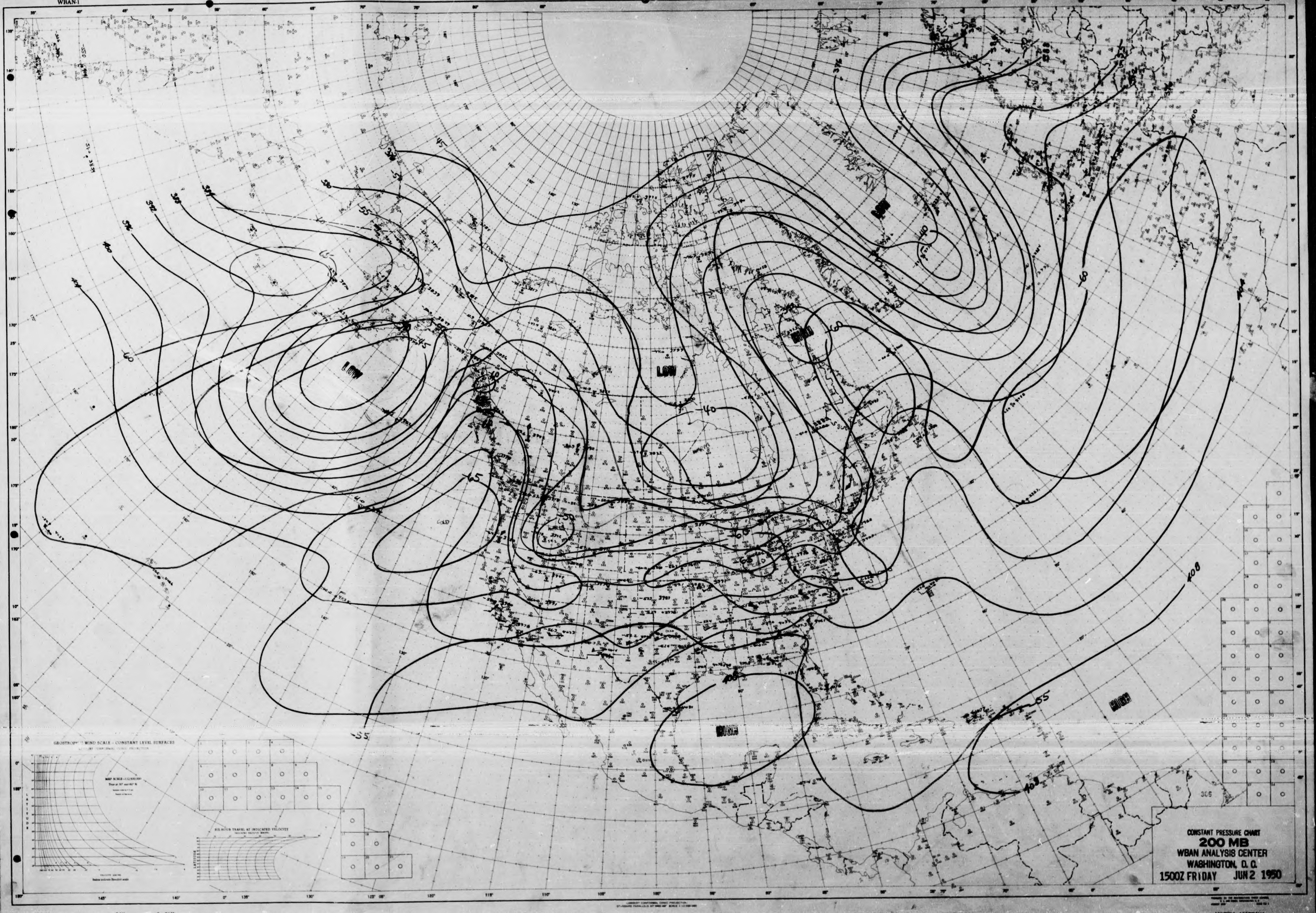
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z FRIDAY JUN 2 1950

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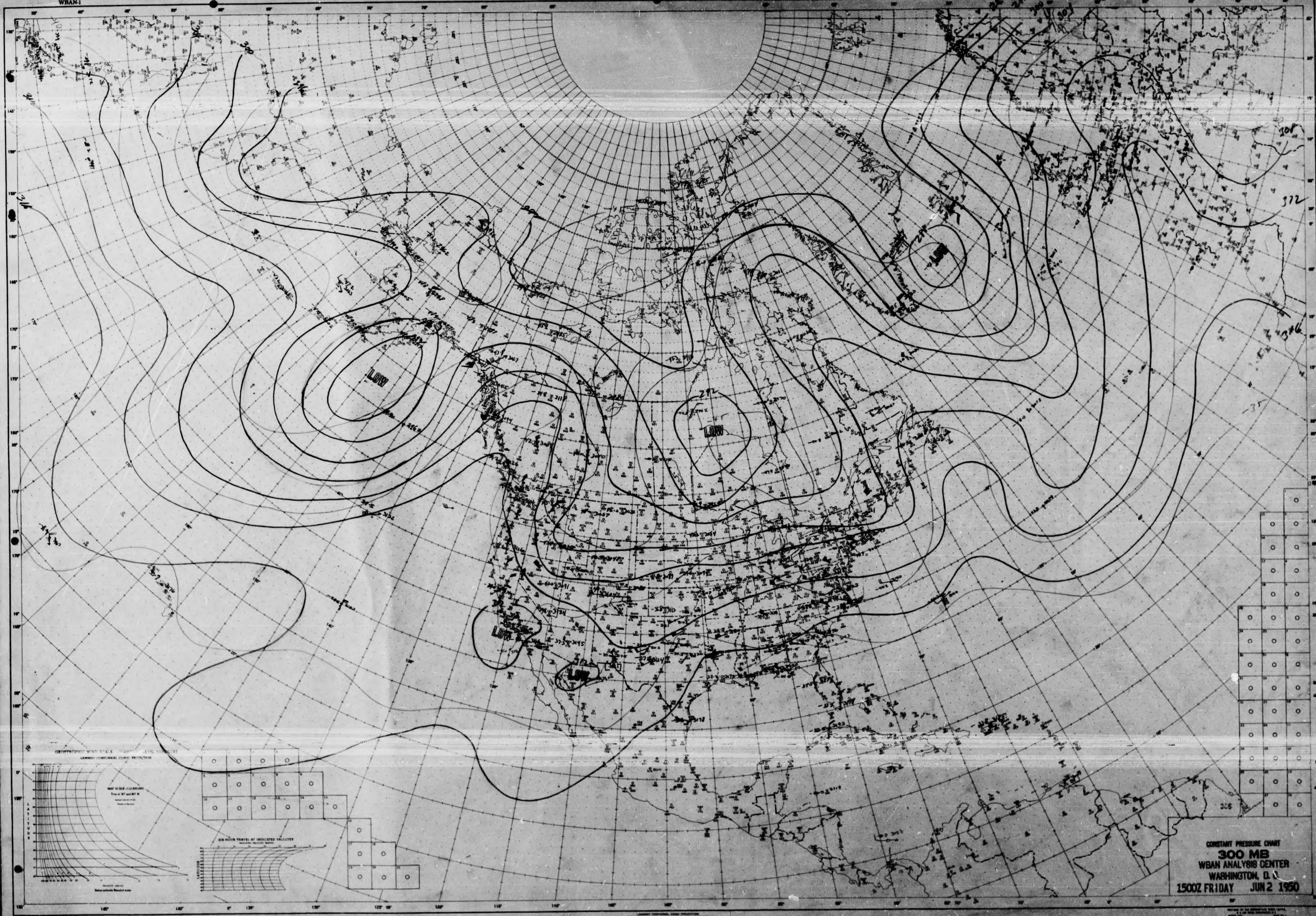
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 2 1950

STATION .... TIME .... 2 DATE ....
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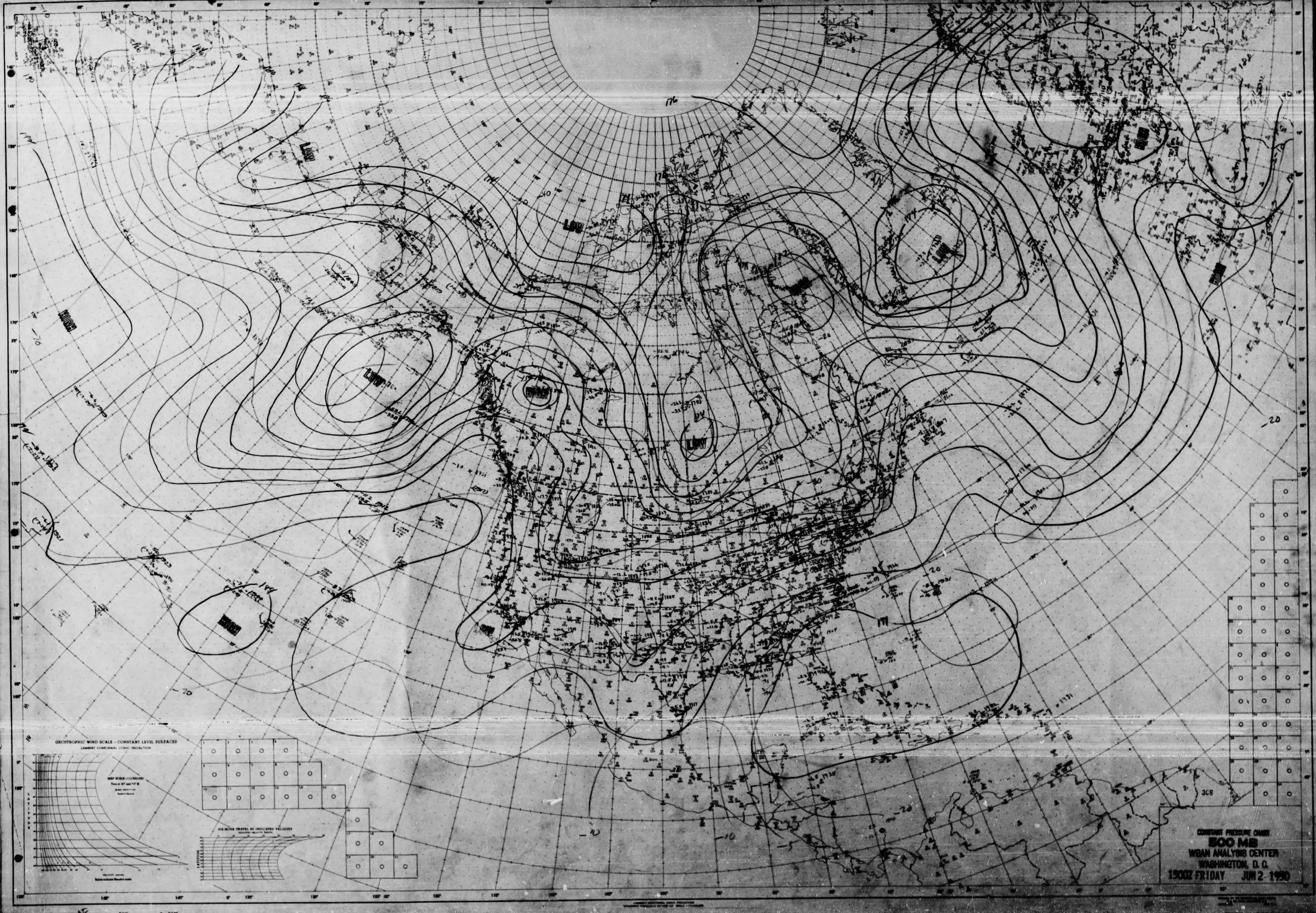
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 2 1950

STATION ... NF ... TIME ... Z DATE ...
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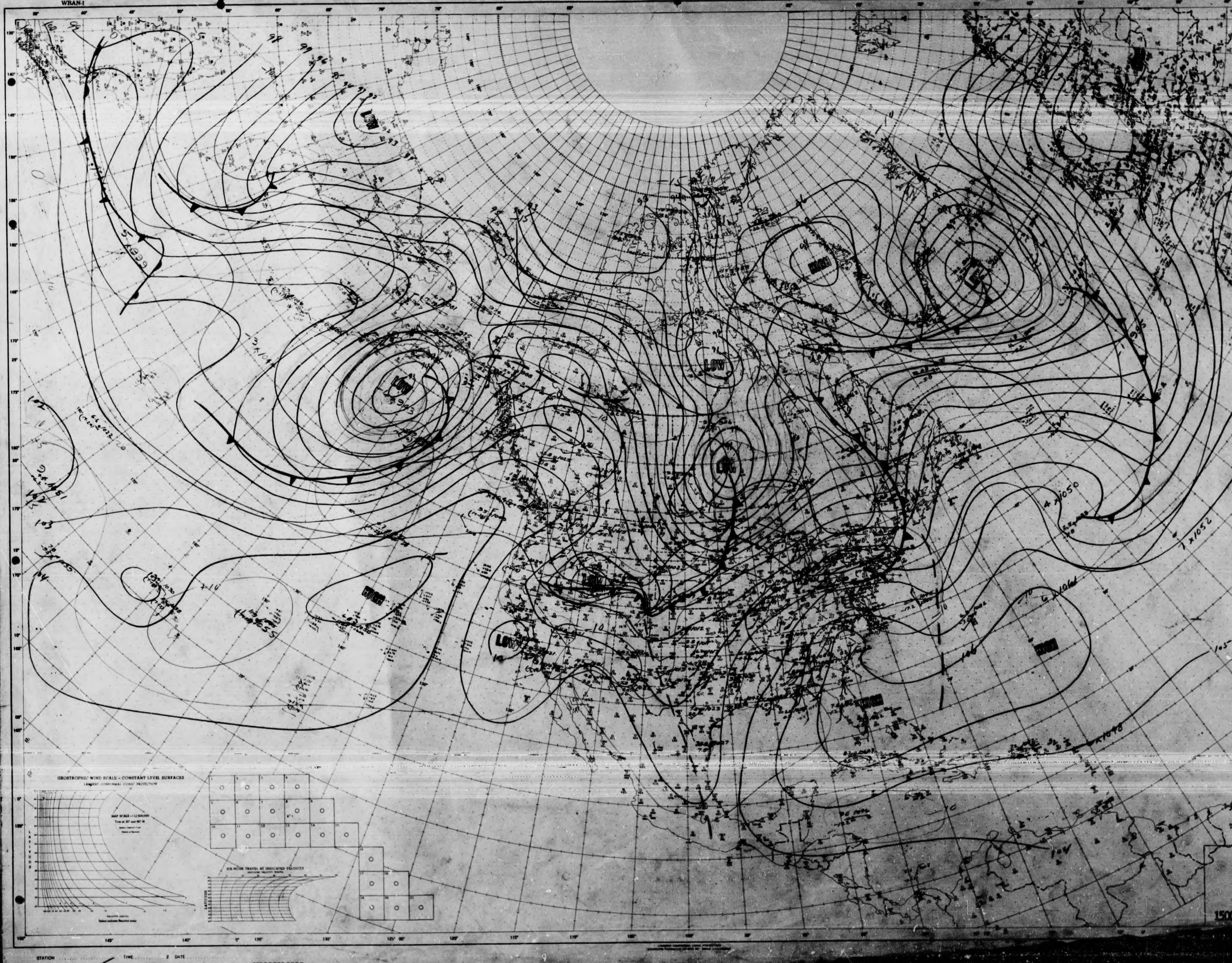
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 2 1950

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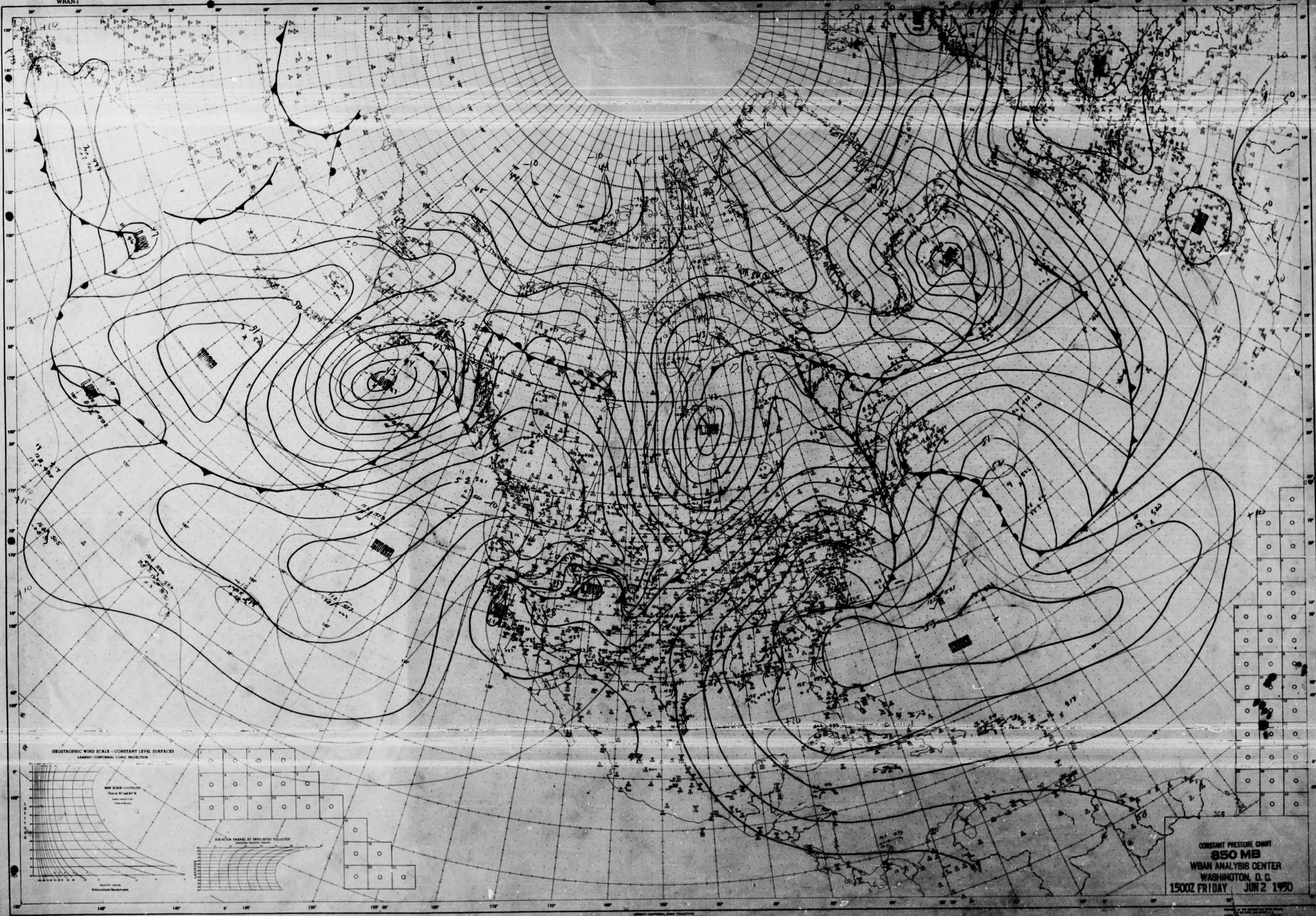
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
150°
145°
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 2 1950

STATION .... TIME .... Z DATE ....
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TYPE OF LEVEL

NORTH AMERICA
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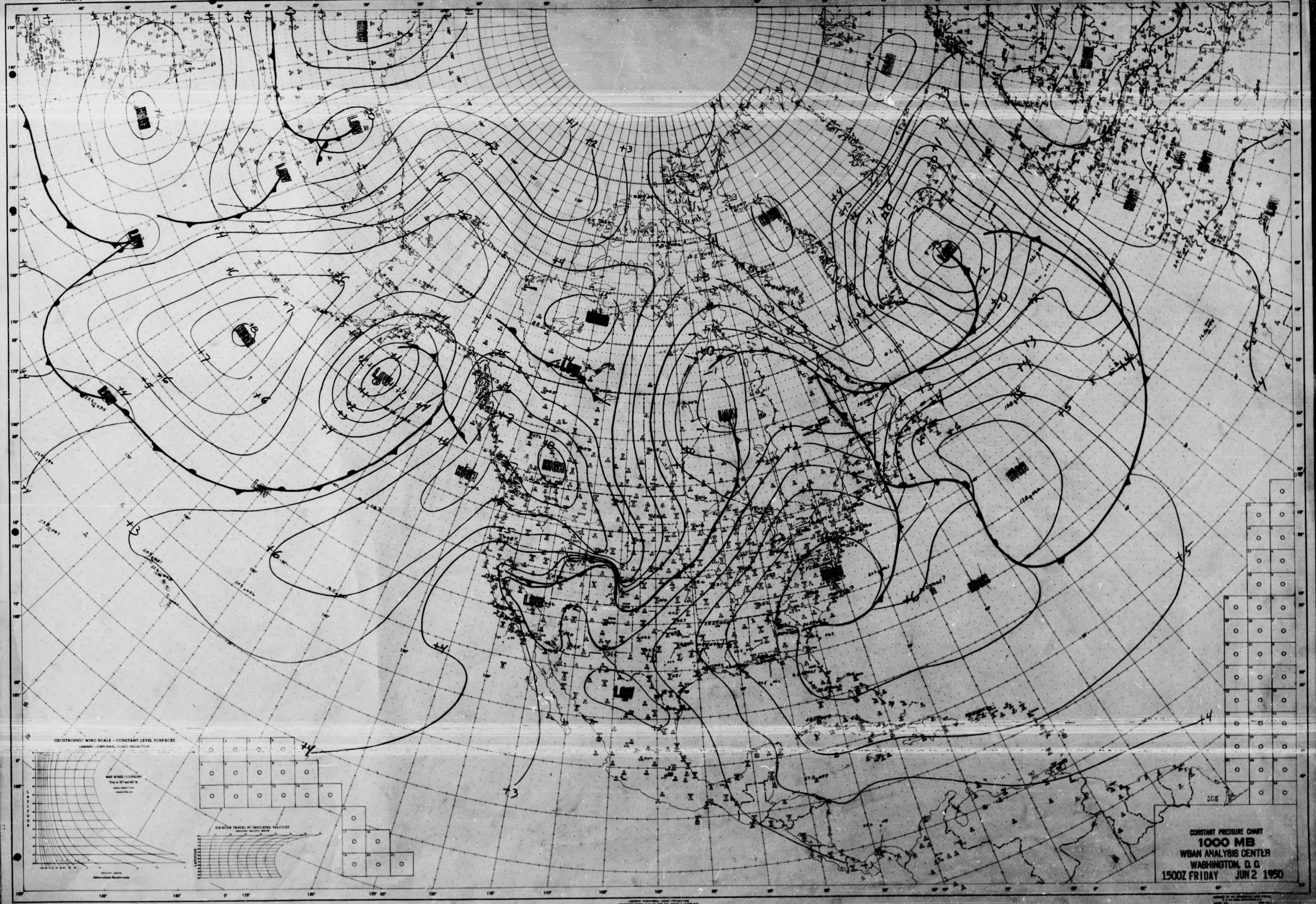
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 2 1950

STATION .... TIME .... Z DATE ....
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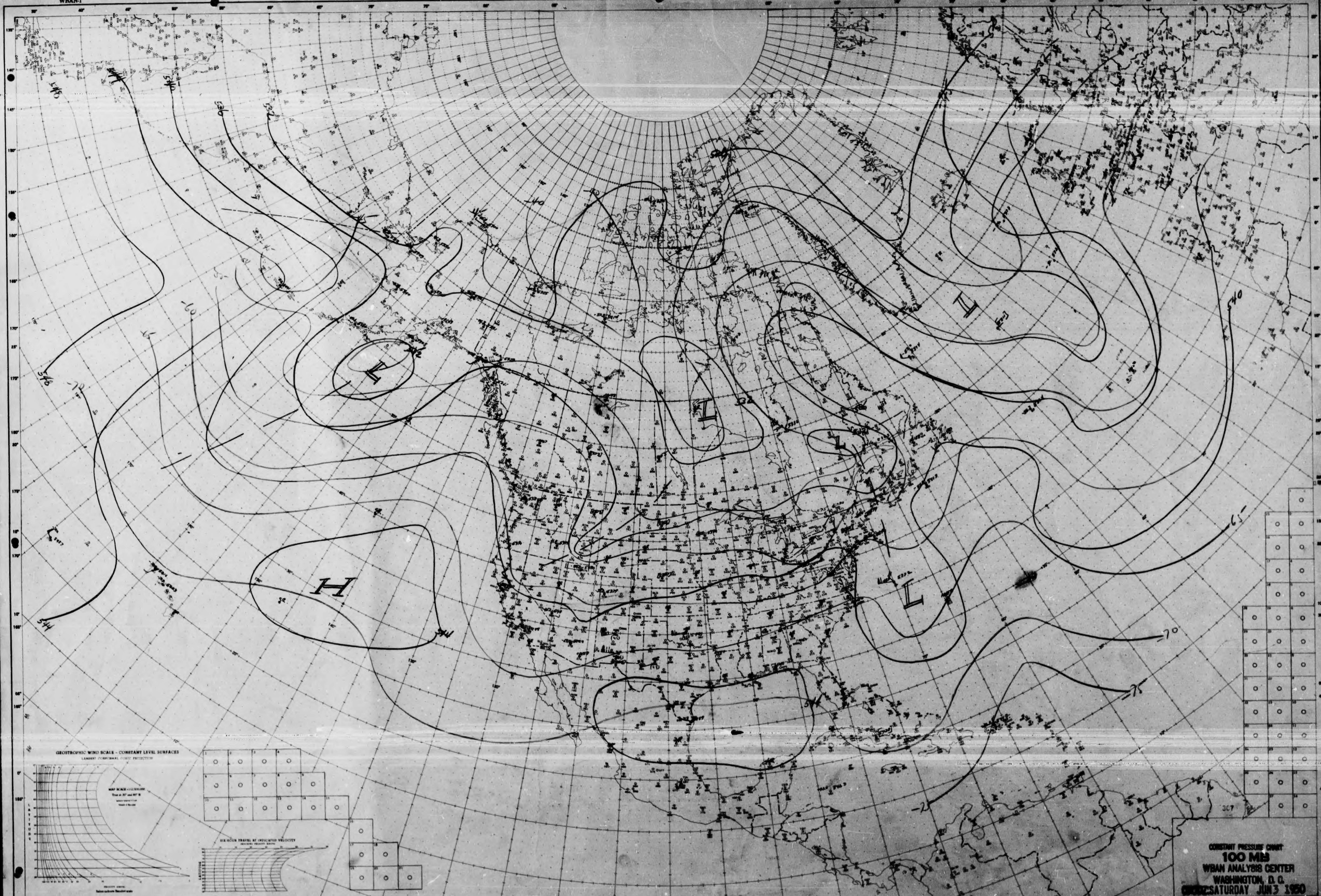
GEOGRAPHIC WIND SCALE – CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
[illegible]SATURDAY JUN 3 1950

STATION .... TIME .... Z DATE ....
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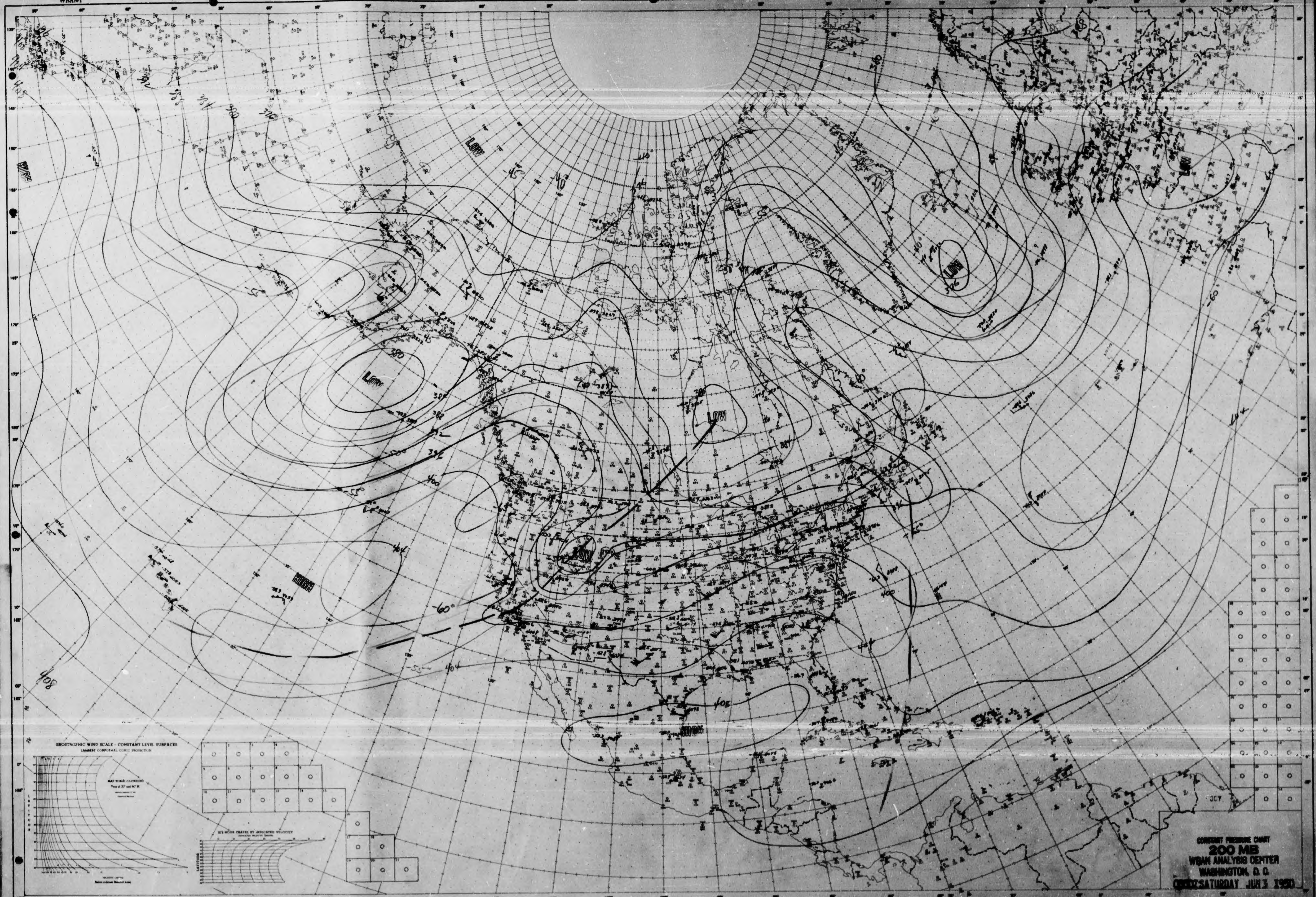
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
150°
145°
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LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z SATURDAY JUN 3 1950

STATION .... TIME .... Z DATE ....
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TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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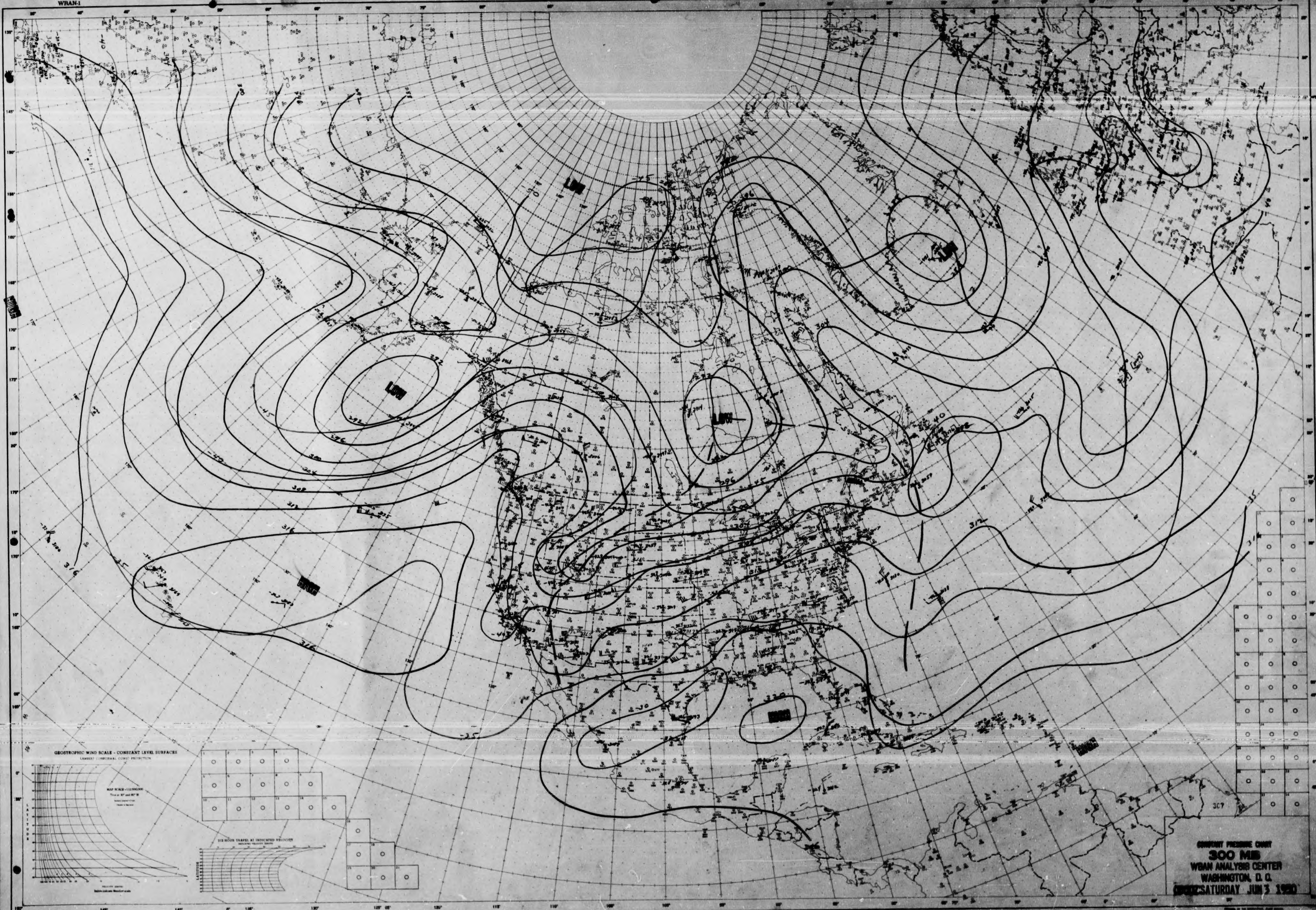
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
3/2 HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
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145°
140°
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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
[illegible] SATURDAY JUN 3 1950

STATION .... TIME .... Z DATE ....

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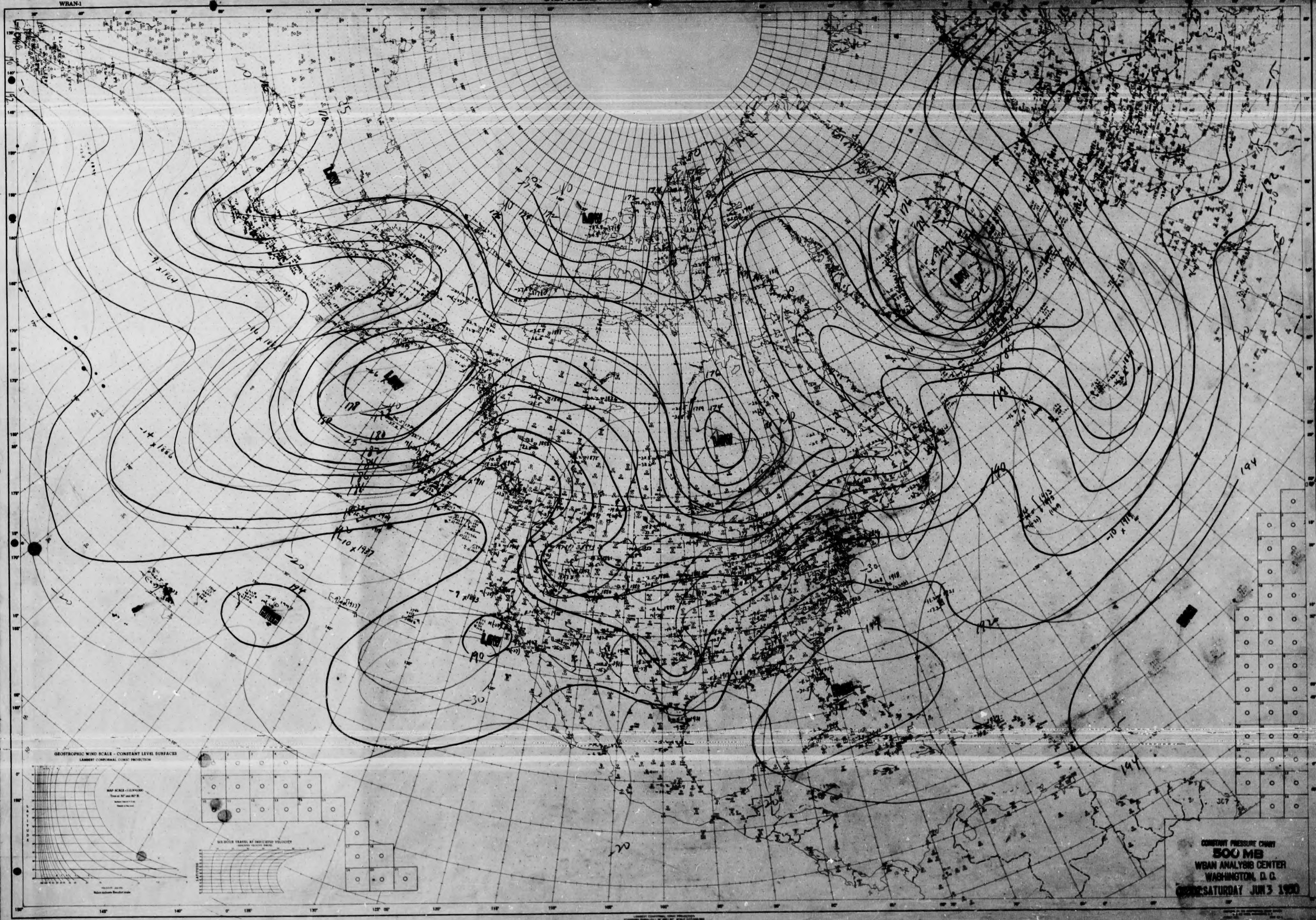
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
24-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
145°
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
[illegible] SATURDAY JUN 3 1950

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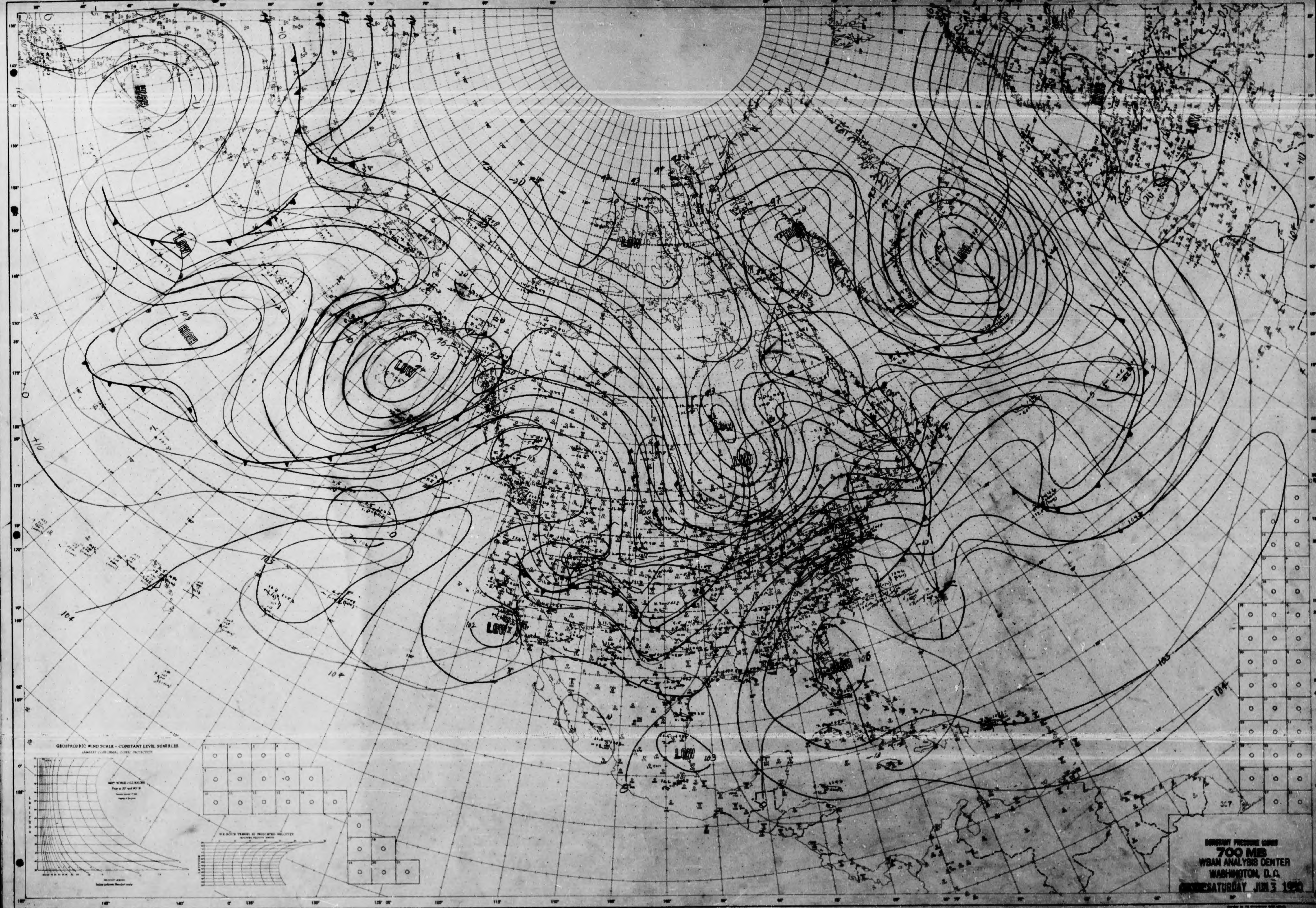
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
SIX HOUR TRAVEL AT INDICATED VELOCITY
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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
SATURDAY JUN 3 1950

STATION .... TIME ..... Z DATE ....
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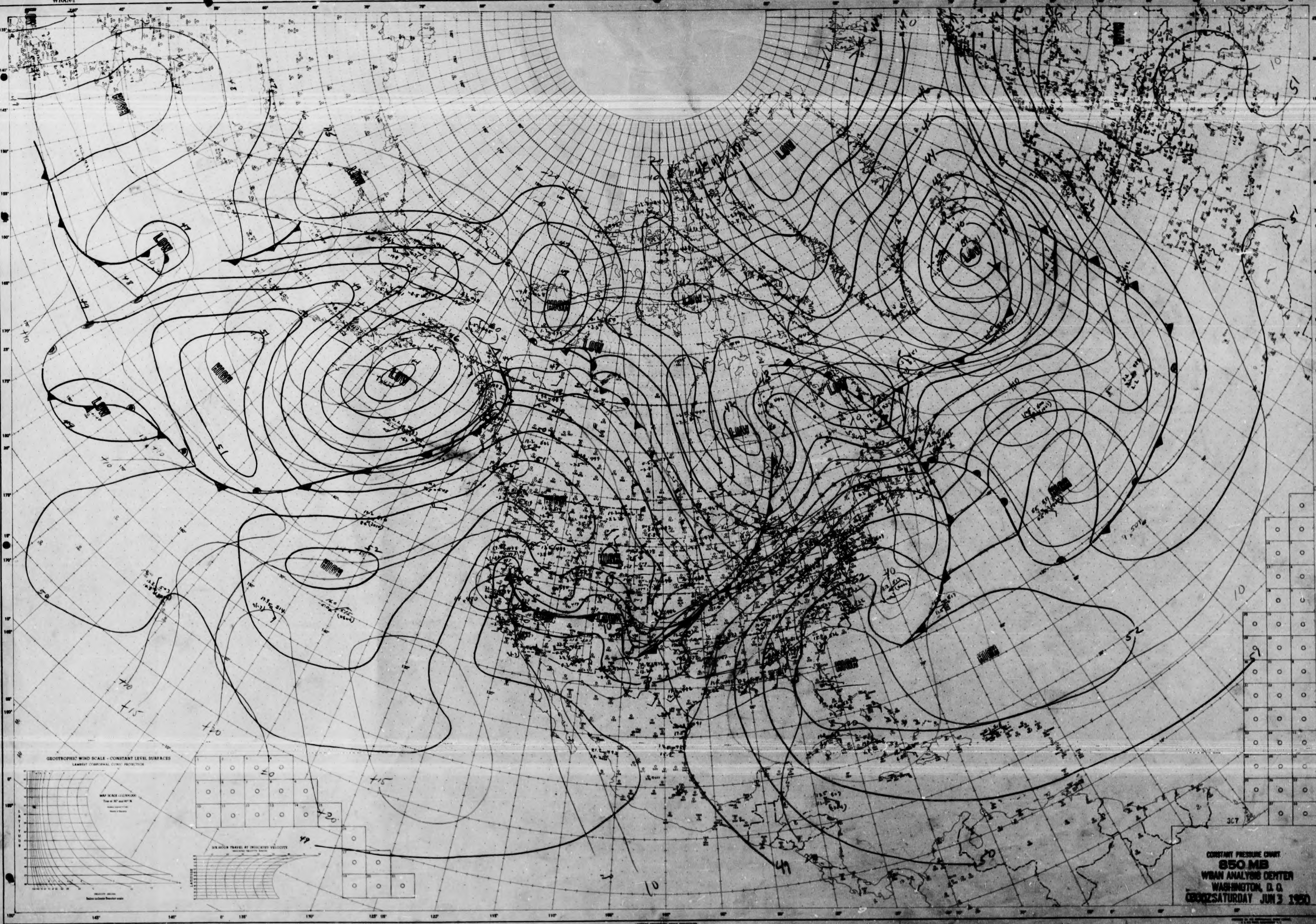
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOURS TRAVEL AT INDICATED VELOCITY
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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN 3 1950

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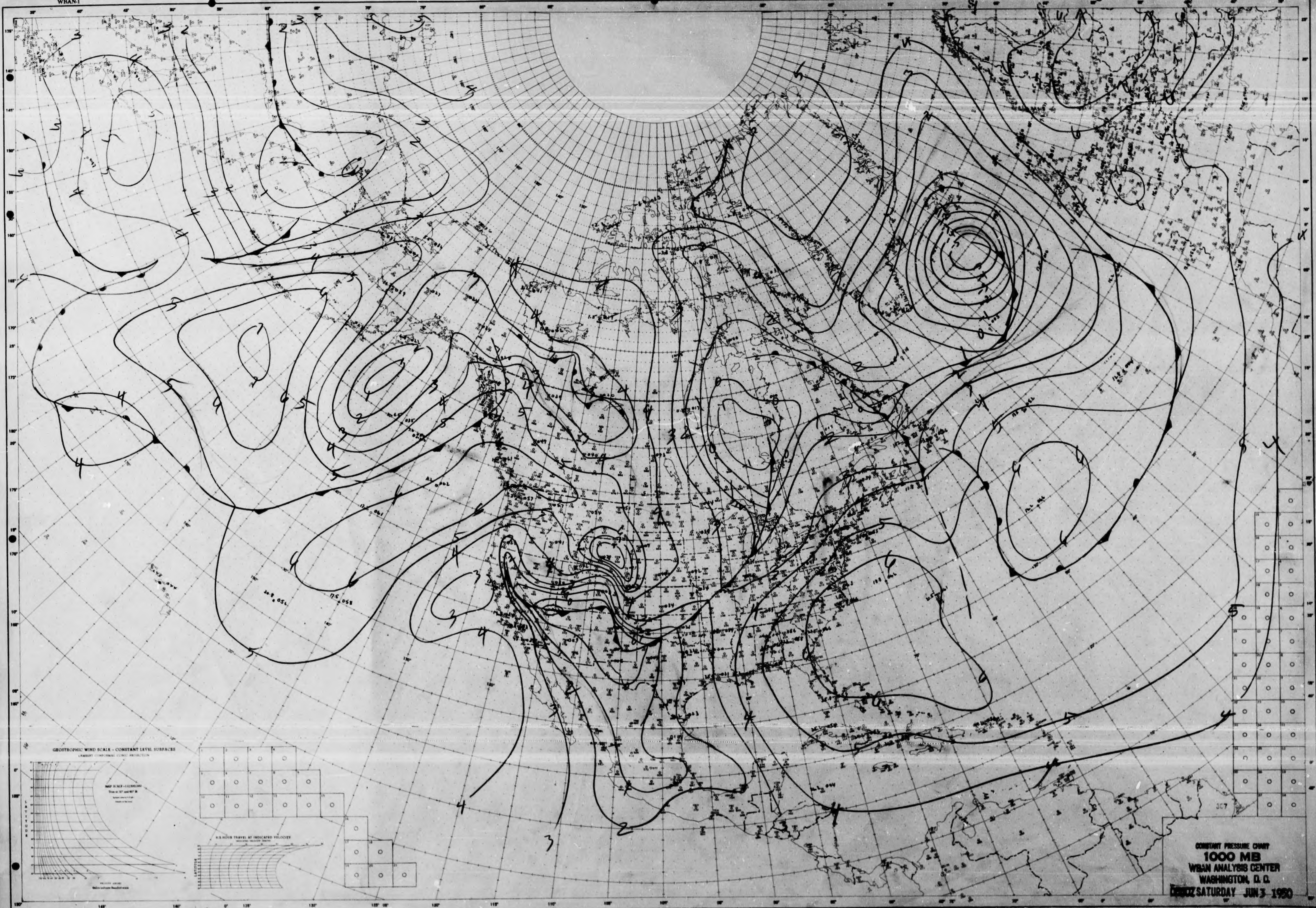
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN 3 1950

STATION .... TIME .... Z DATE ....
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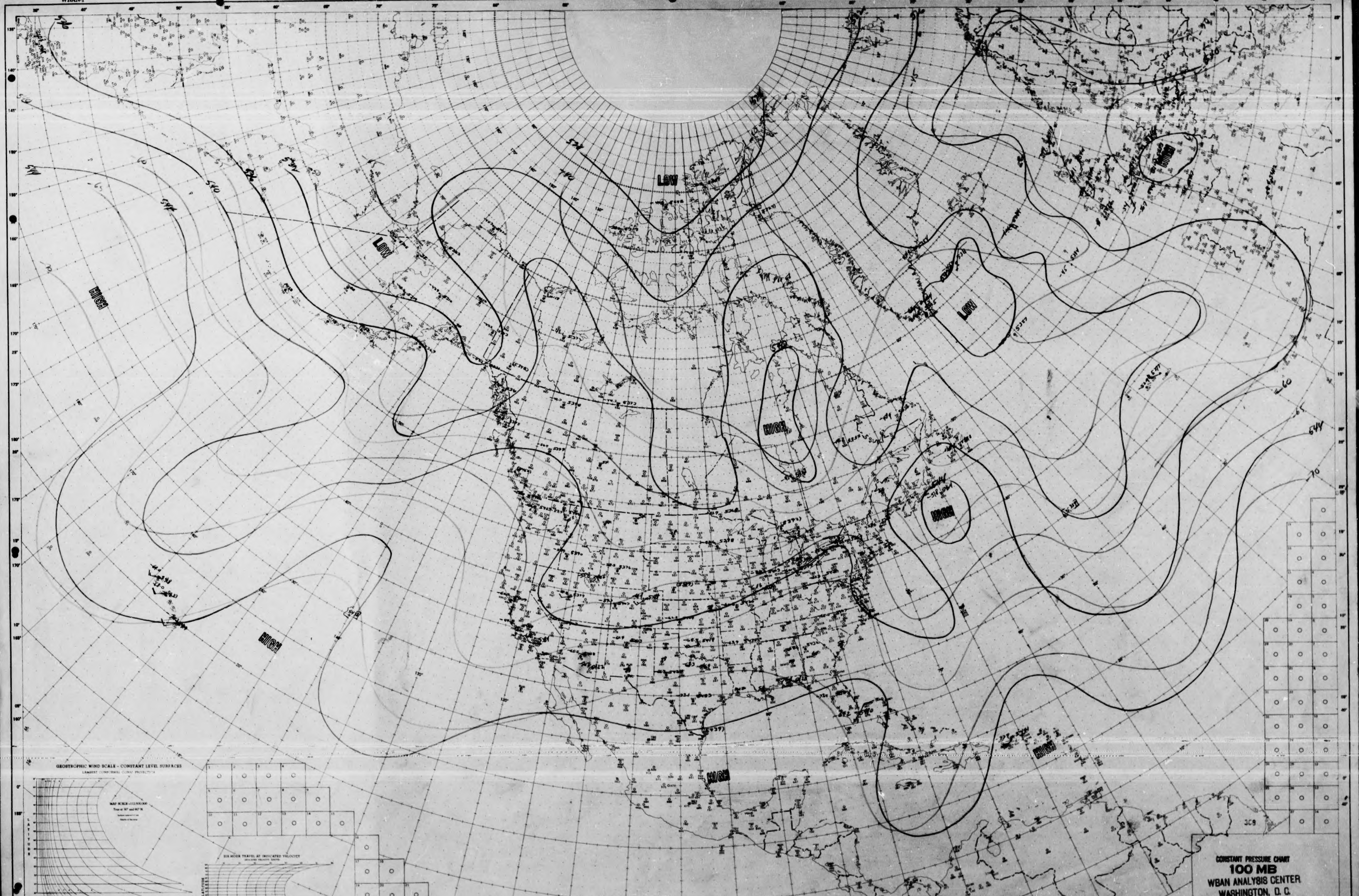
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 3 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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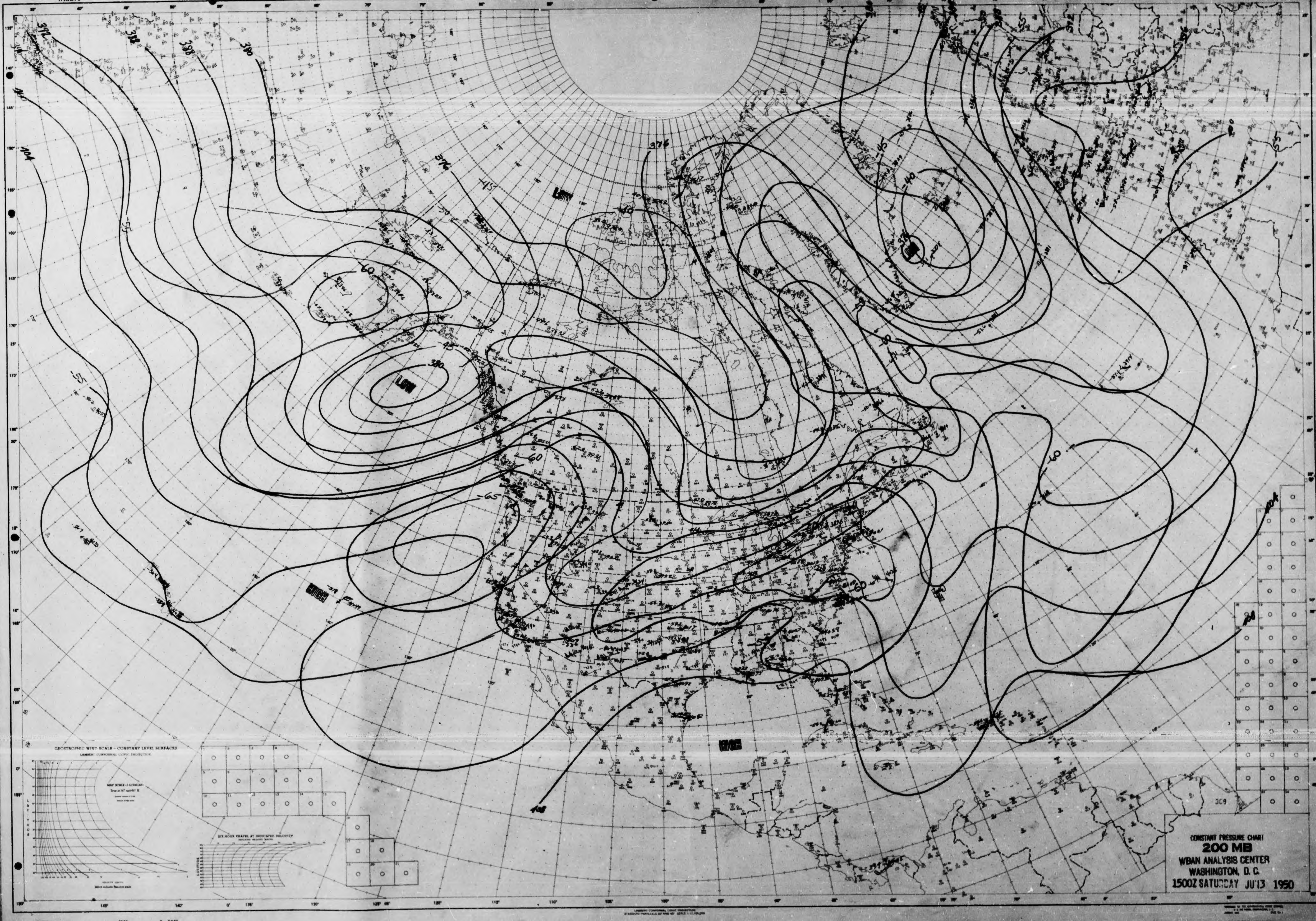
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
309

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JU 13 1950

STATION ____ TIME ____ Z DATE ____
ANALYST QB. UNIT ____ PLOTTED BY ____ TYPE OF LEVEL ____

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NORTH AMERICA
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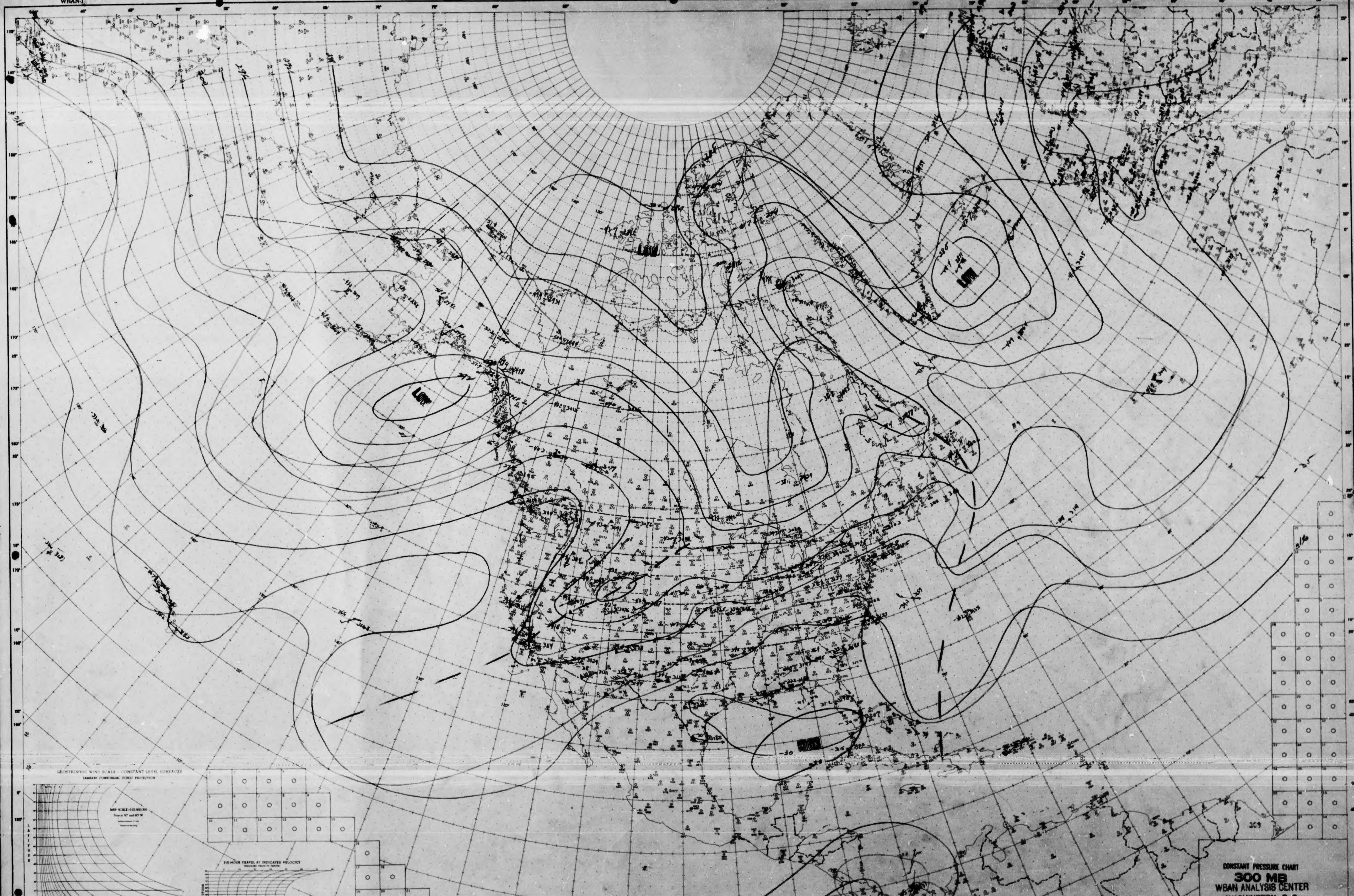
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
309

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JU 13 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

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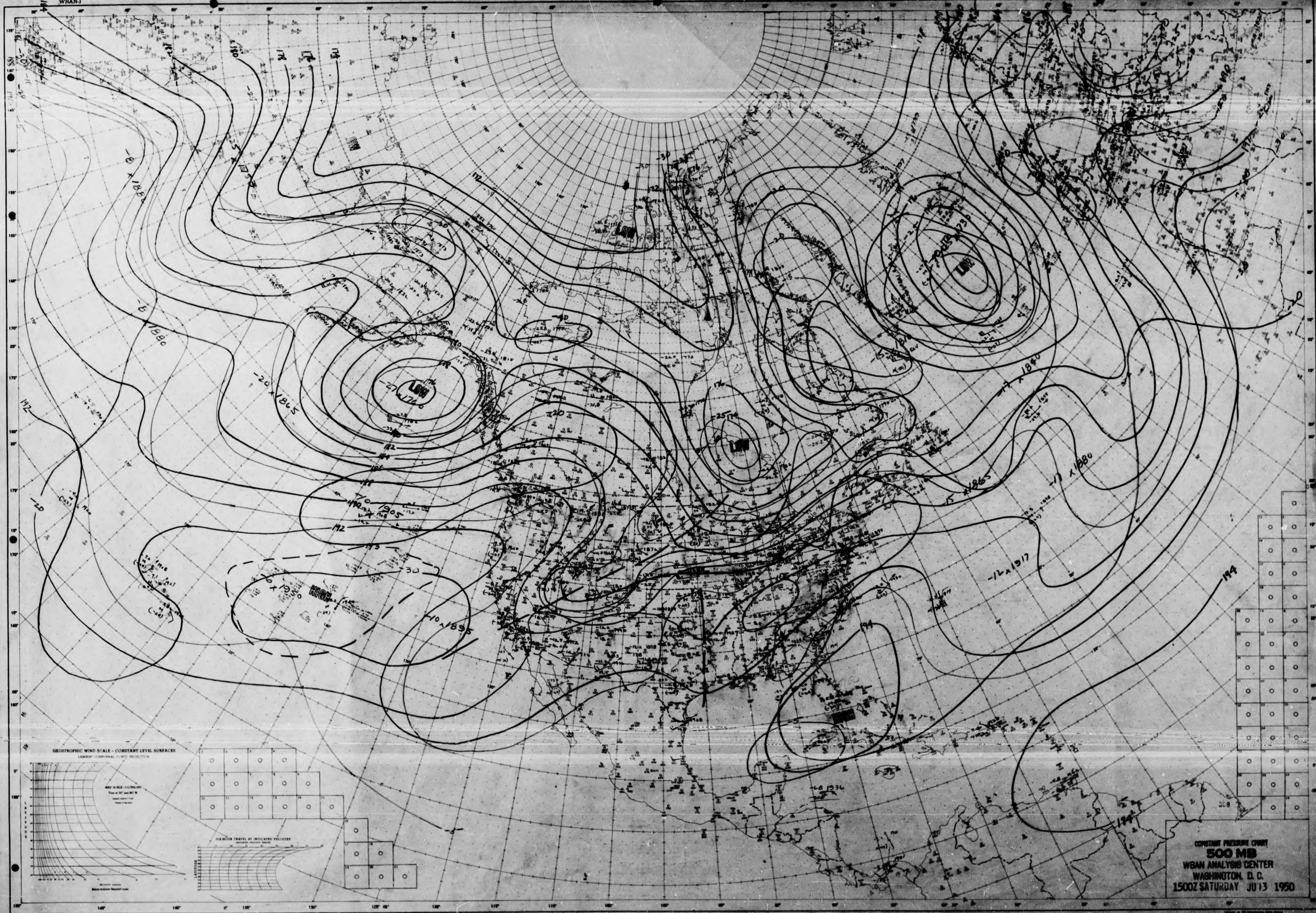
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
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CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JU 13 1950

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TYPE OF LEVEL

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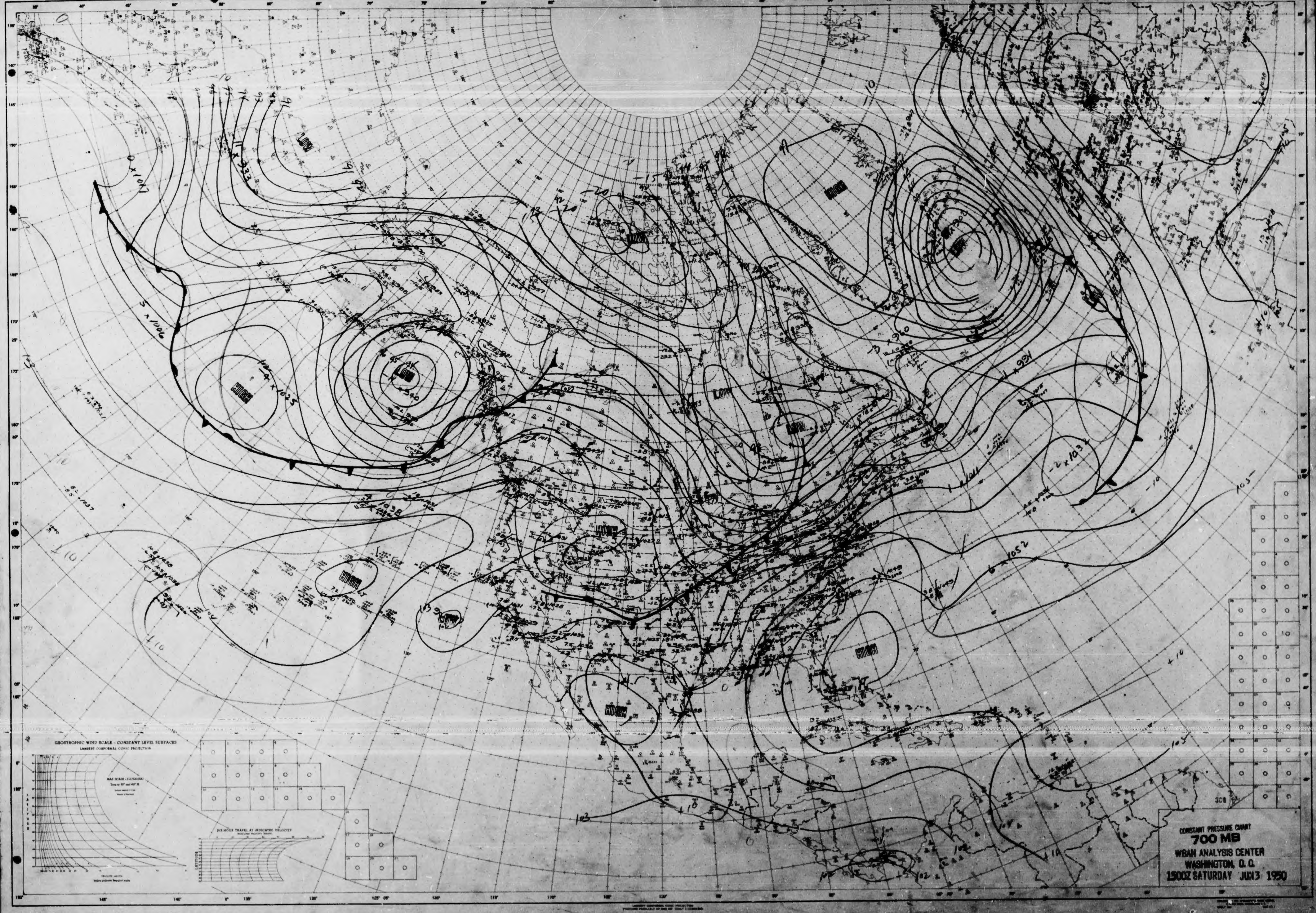
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
308

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 3 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

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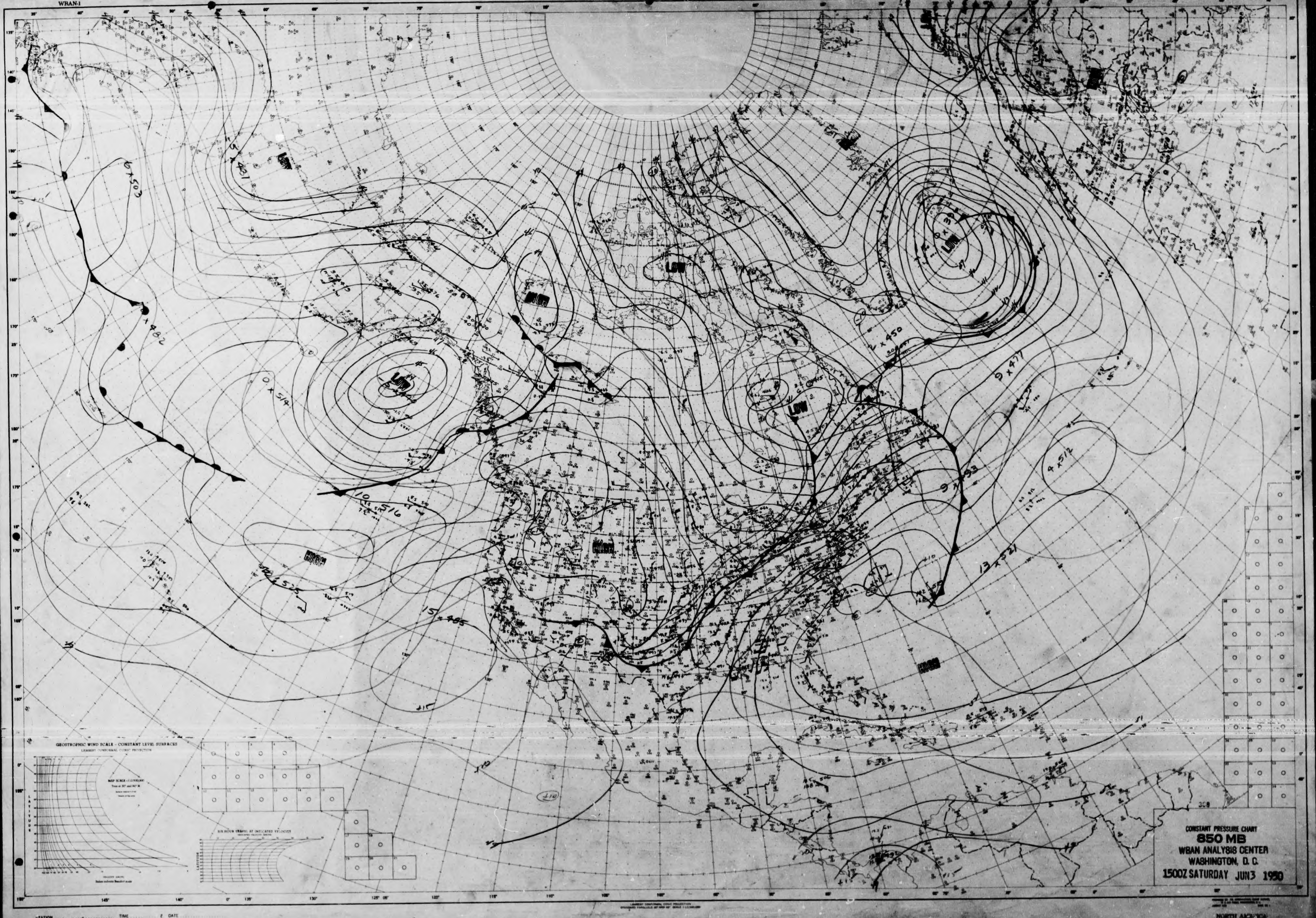
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
LAMBERT CONFORMAL CONIC PROJECTION

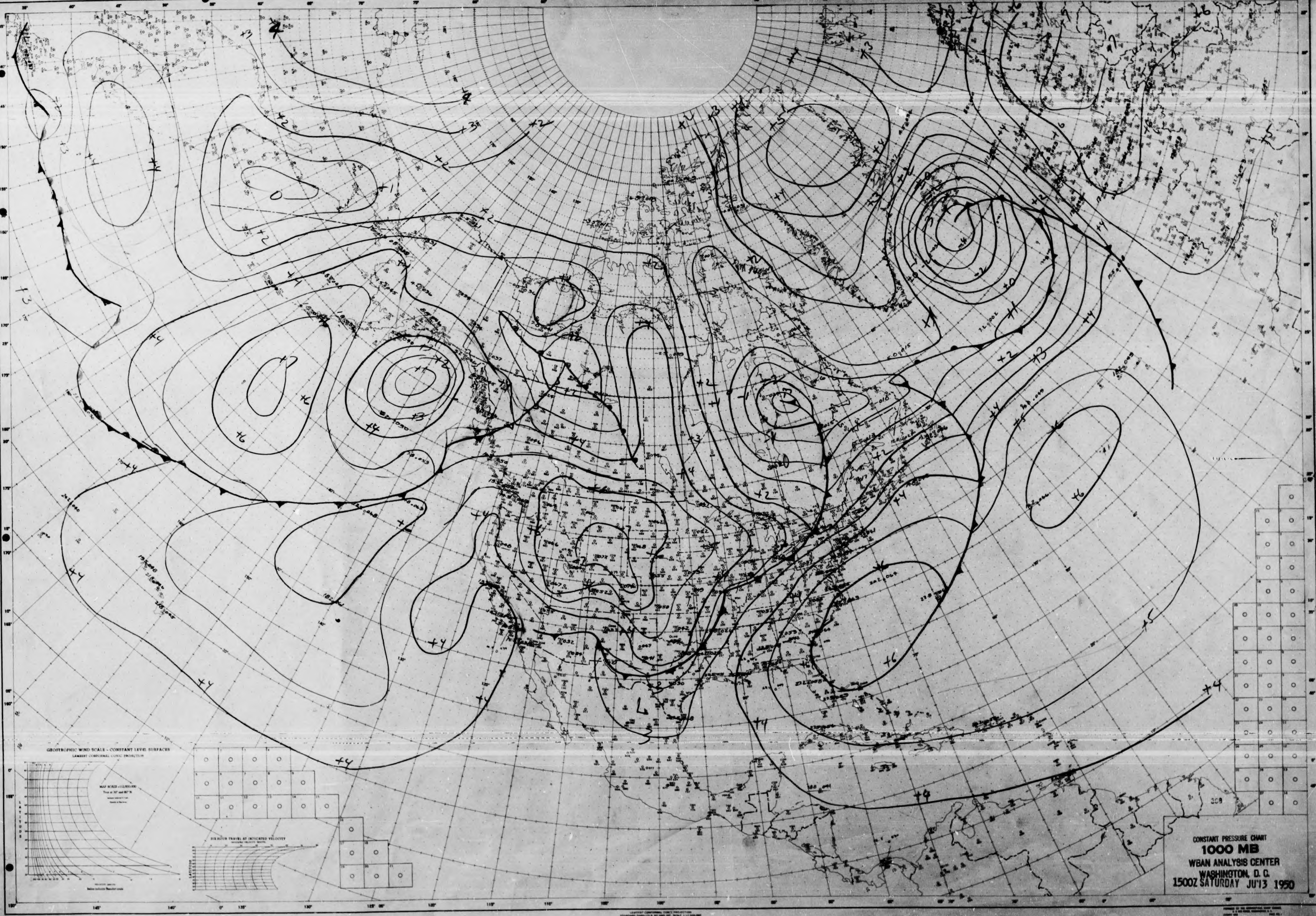
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN3 1950

STATION .... TIME .... Z DATE ....
ANALYST [illegible] UNIT .... PLOTTED BY RSS
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
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CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JU'13 1950

STATION .... TIME .... Z DATE ....
ANALYST JT .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

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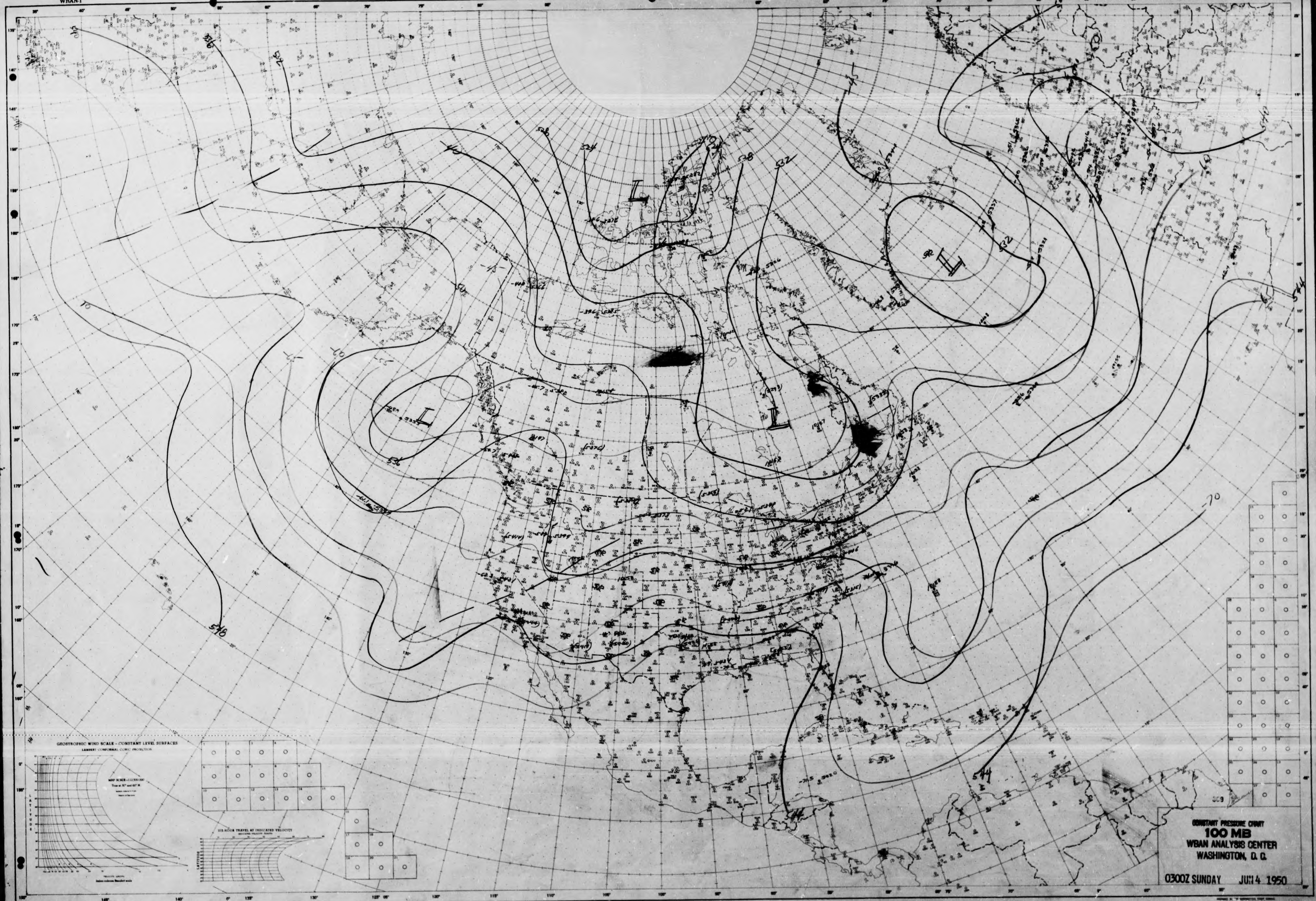
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z SUNDAY JUN 4 1950

NORTH AMERICA
WBAN-1

STATION WBAN TIME 1500 Z DATE June 4 1950

ANALYST UNIT PLOTTED BY

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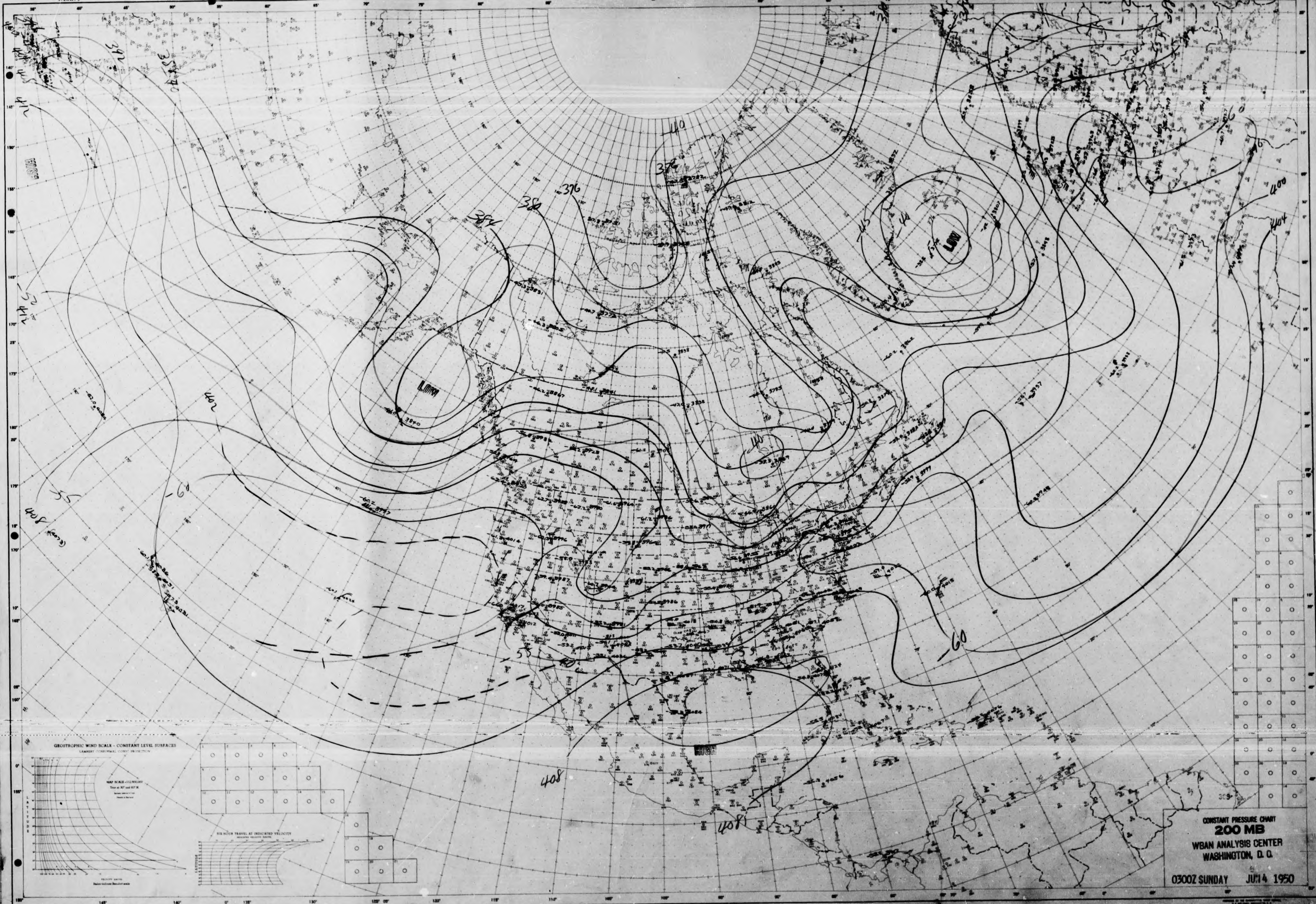
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°
95°
309

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z SUNDAY JU 14 1950

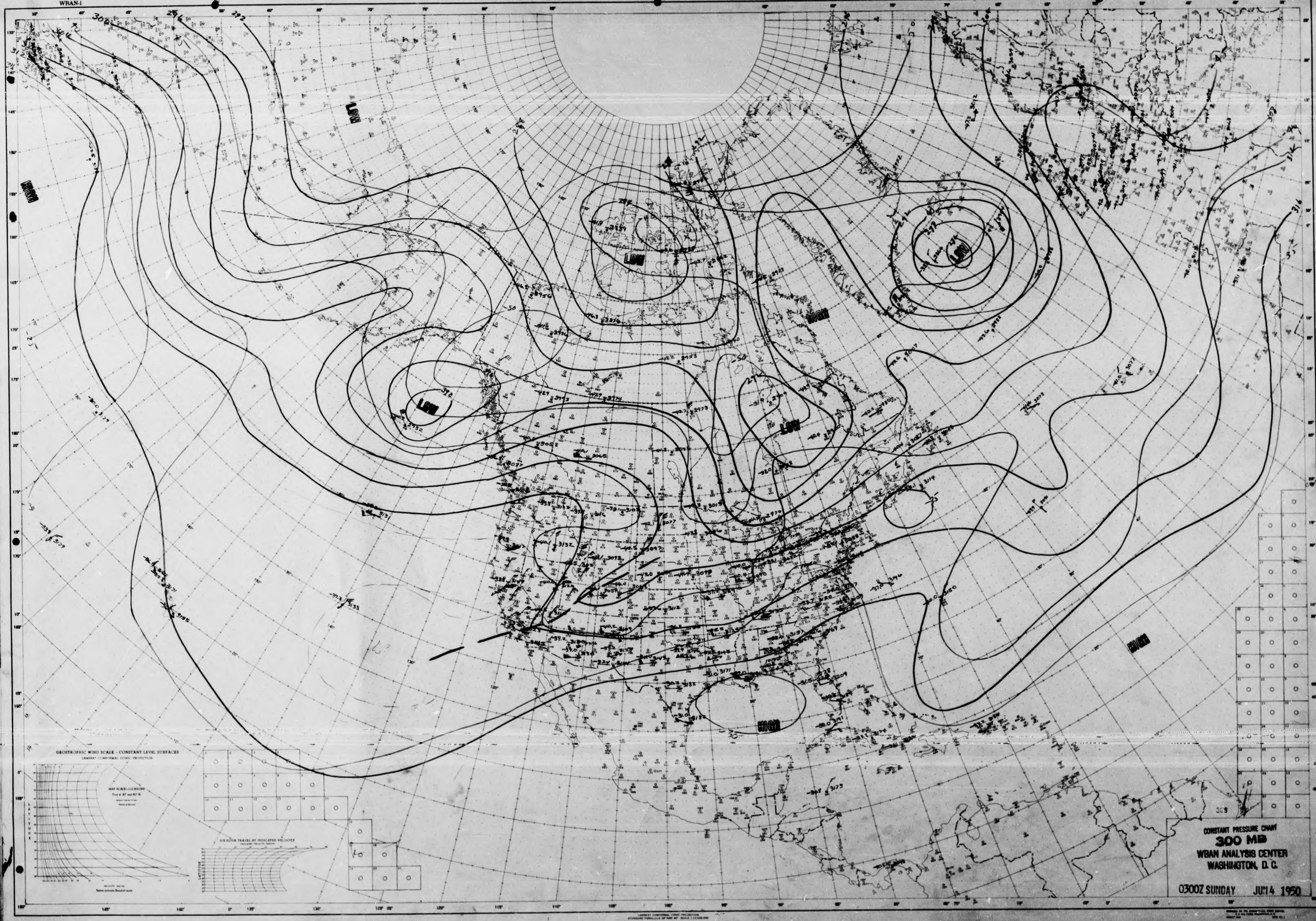
STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

LAMBERT CONFORMAL CONIC PROJECTION

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
316
312
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
150°
145°
140°
135°
130°
309

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

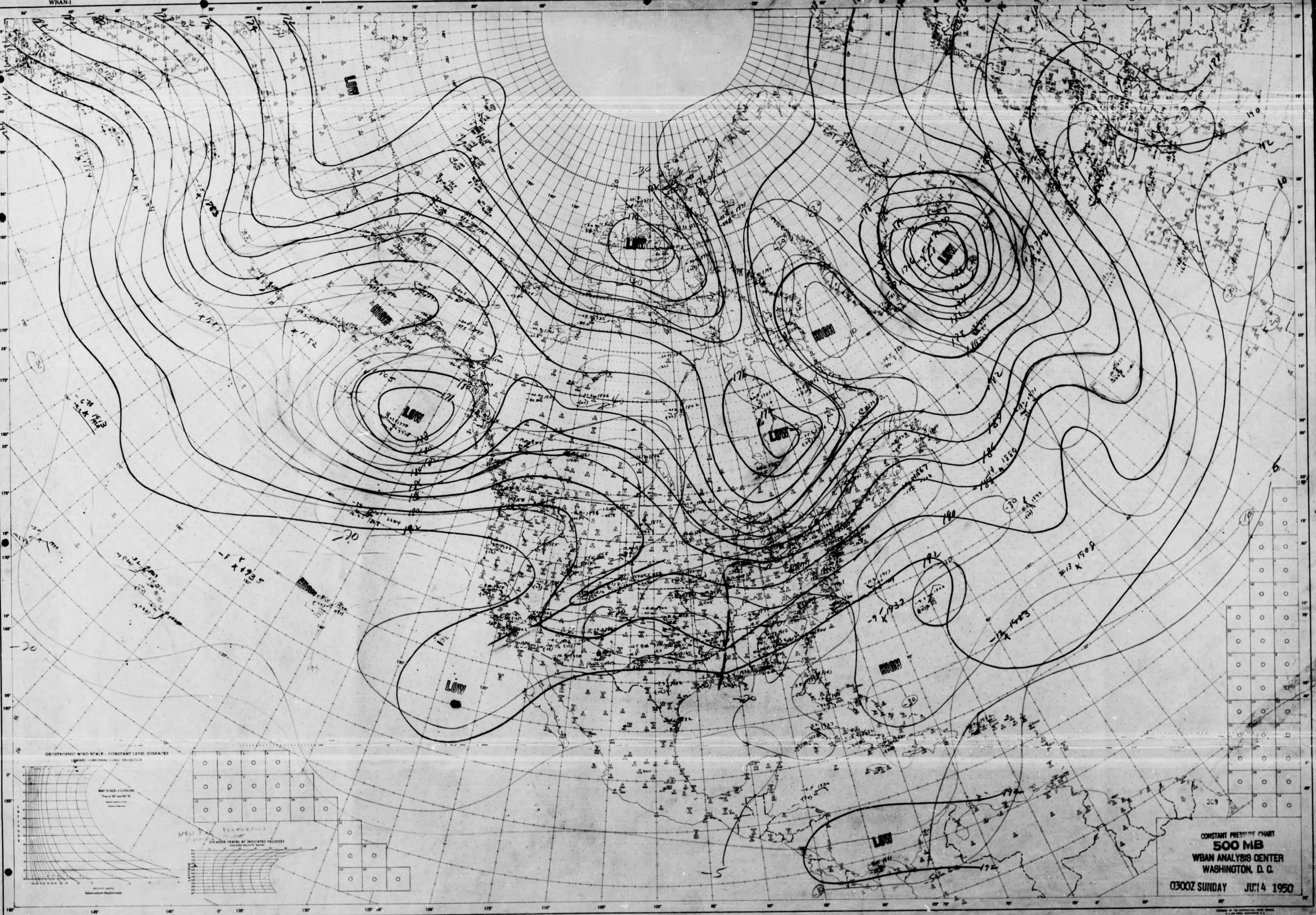
0300Z SUNDAY JUN 4 1950

STATION .... TIME .... Z DATE ....
ANALYST ... RAD .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
309

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z SUNDAY JUN 14 1950

STATION .... TIME .... Z DATE ....

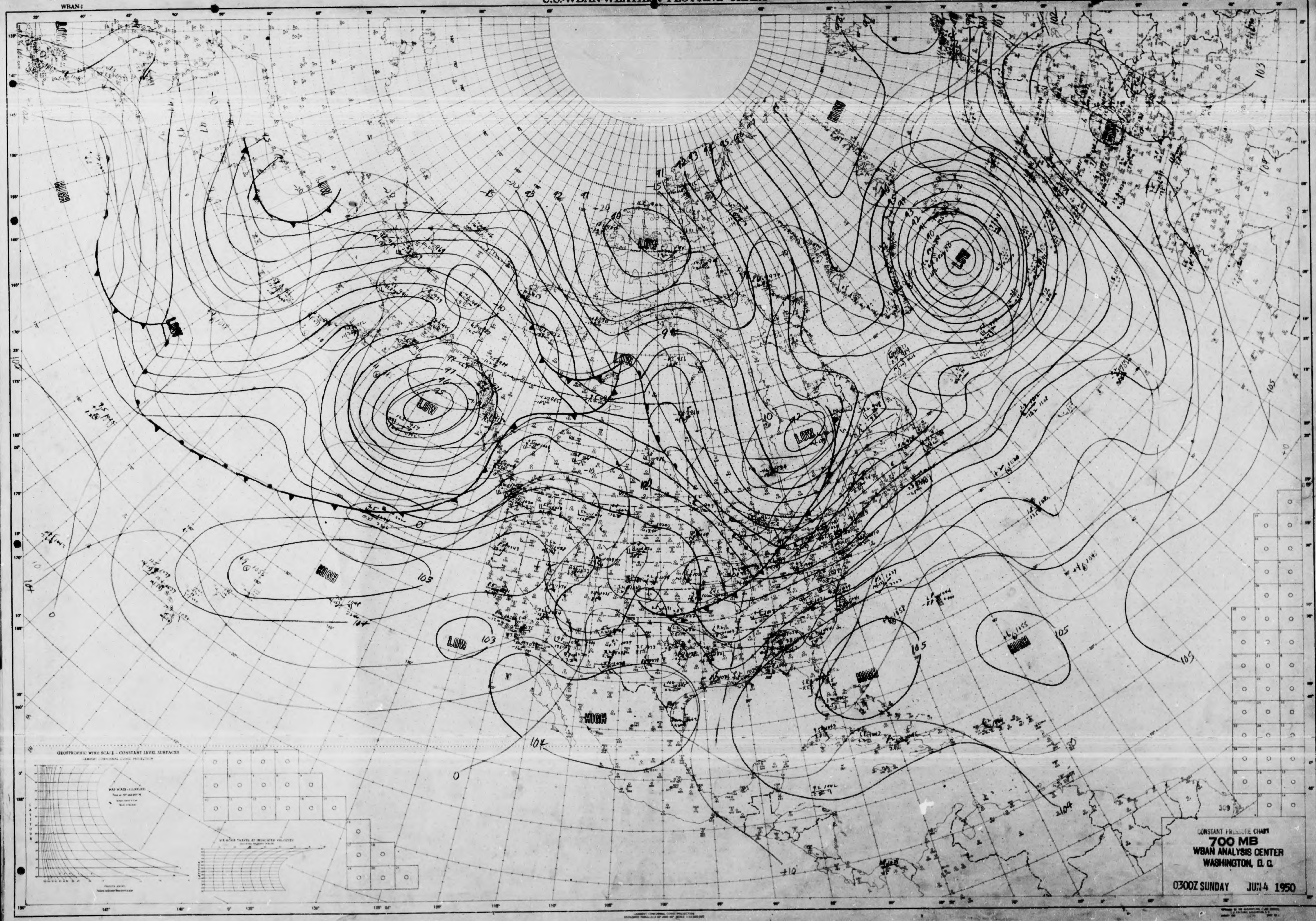
ANALYST RAD-CARAM. UNIT .... PLOTTED BY Bosley

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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103
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LATITUDE
150°
145°
140°
135°
130°
125°
120°
115°
110°
309

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z SUNDAY JUN 4 1950

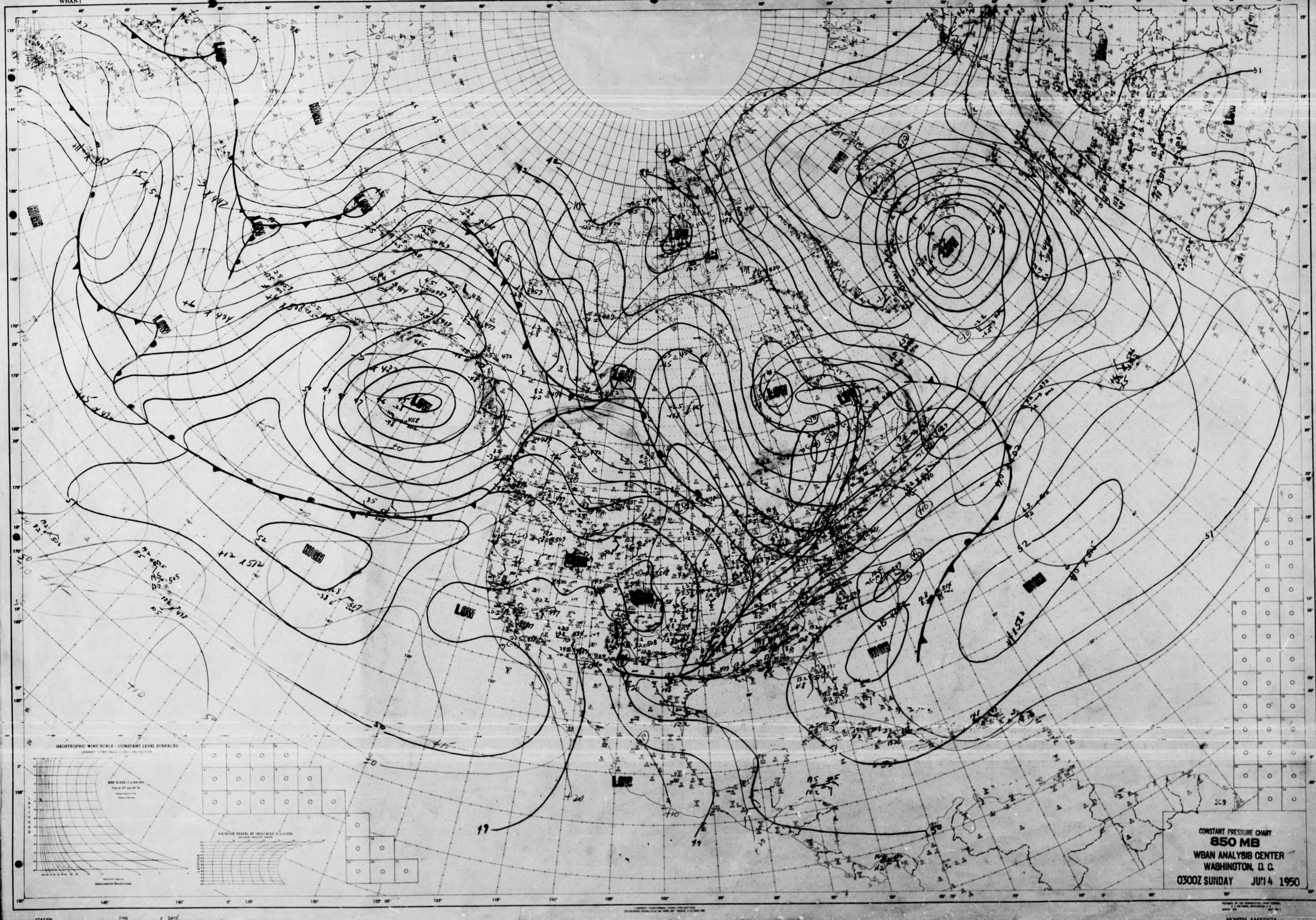
STATION .... TIME .... Z DATE ....
ANALYST W N H .... UNIT .... PLOTTED BY Hattman

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
309

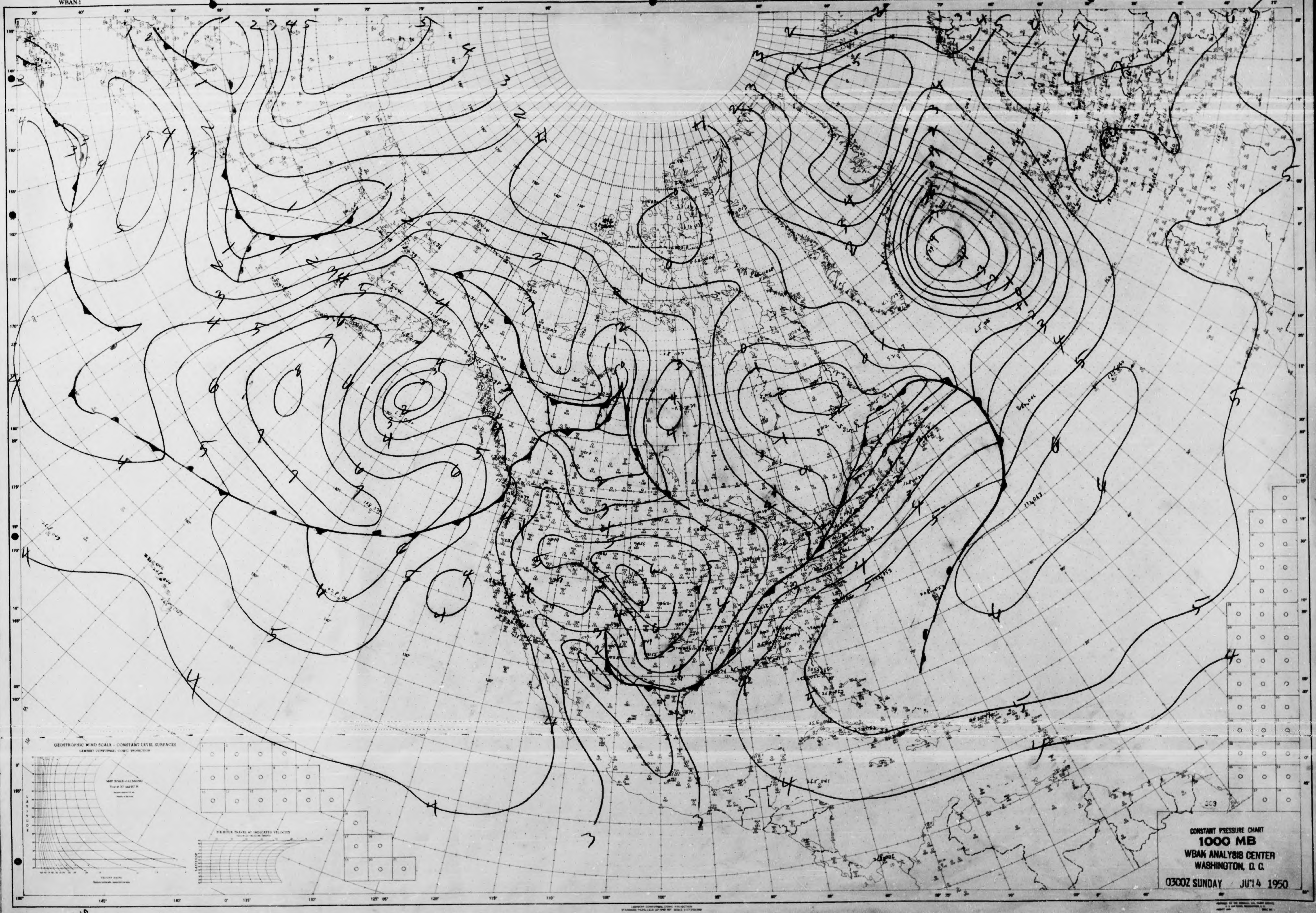
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN 4 1950

STATION .... TIME .... Z DATE ....
ANALYST RAD-AM UNIT .... PLOTTED BY J. Violett ------------ TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
309

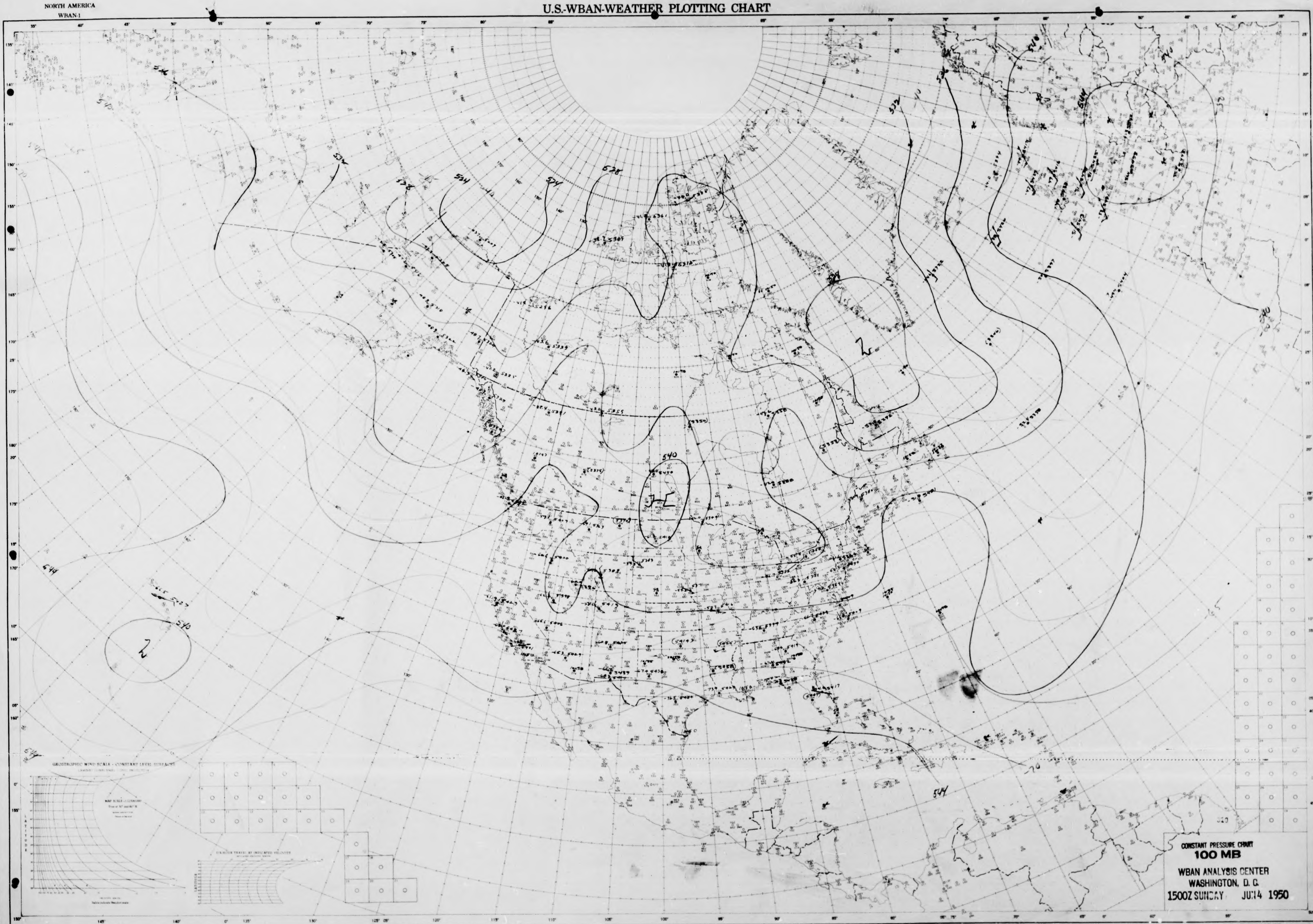
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JU 14 1950

STATION W Hq. TIME Z DATE
ANALYST UNIT PLOTTED BY Klotter
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

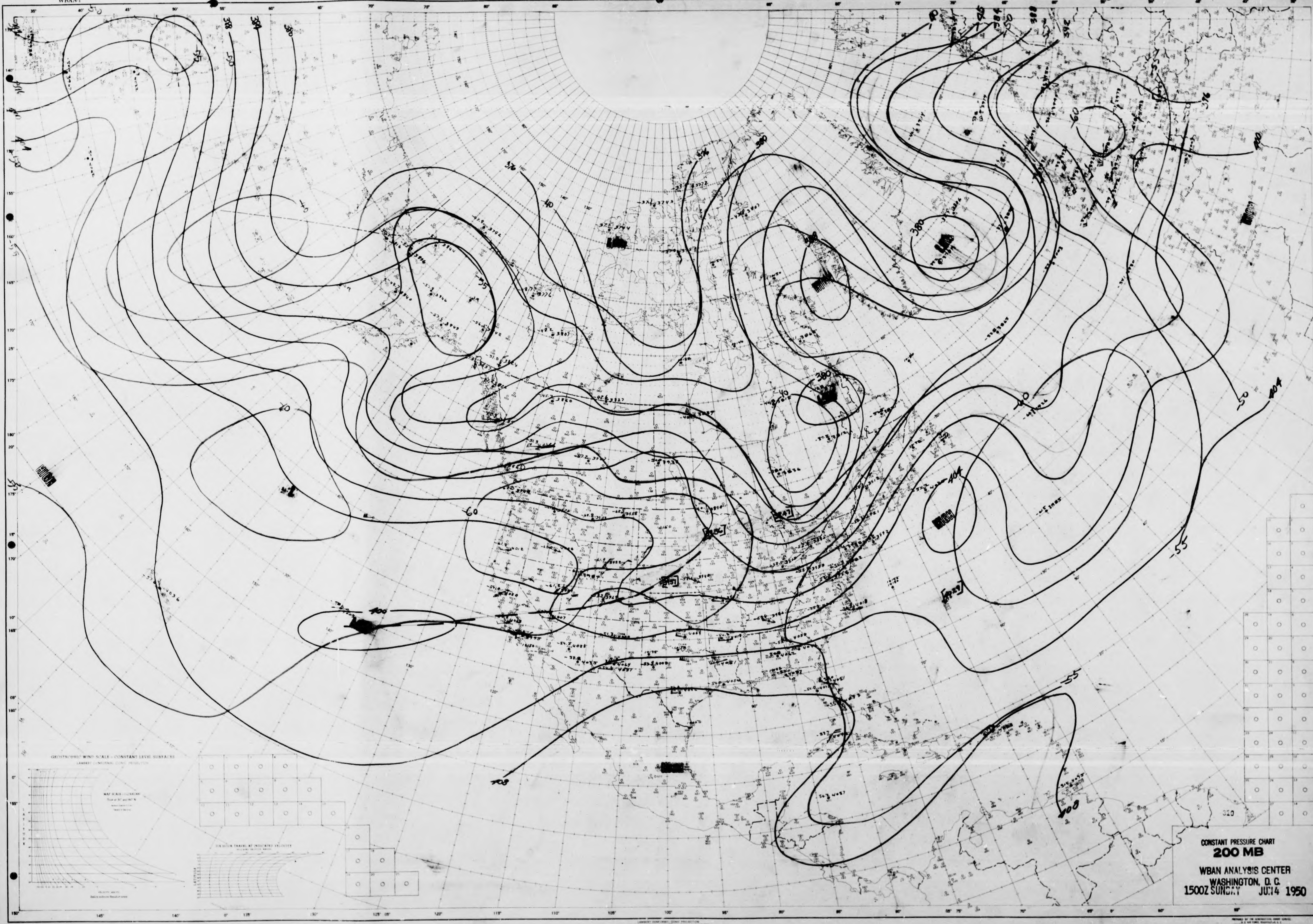
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY JUN 14 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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310

CONSTANT PRESSURE CHART
200 MB

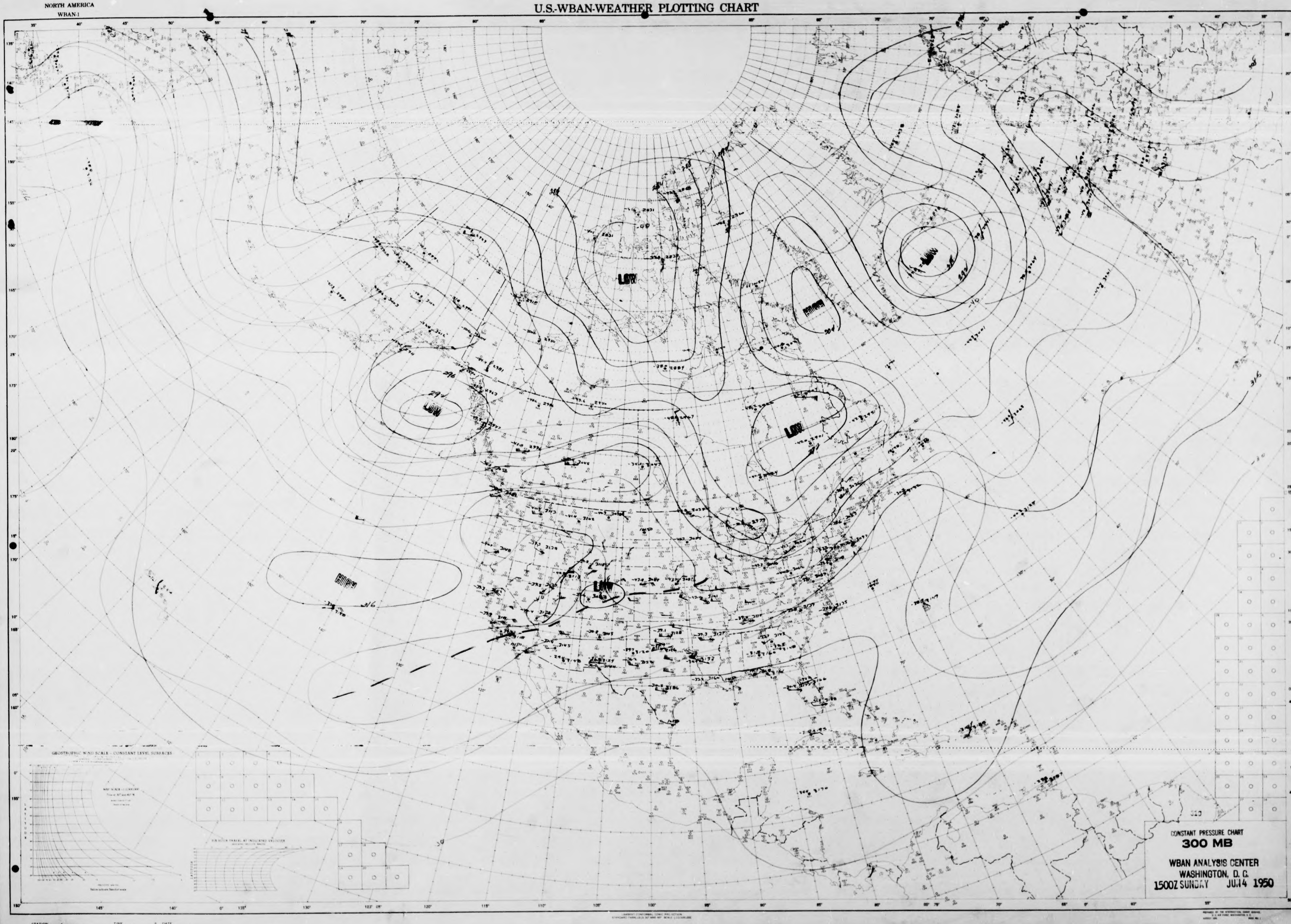
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY JUN 4 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

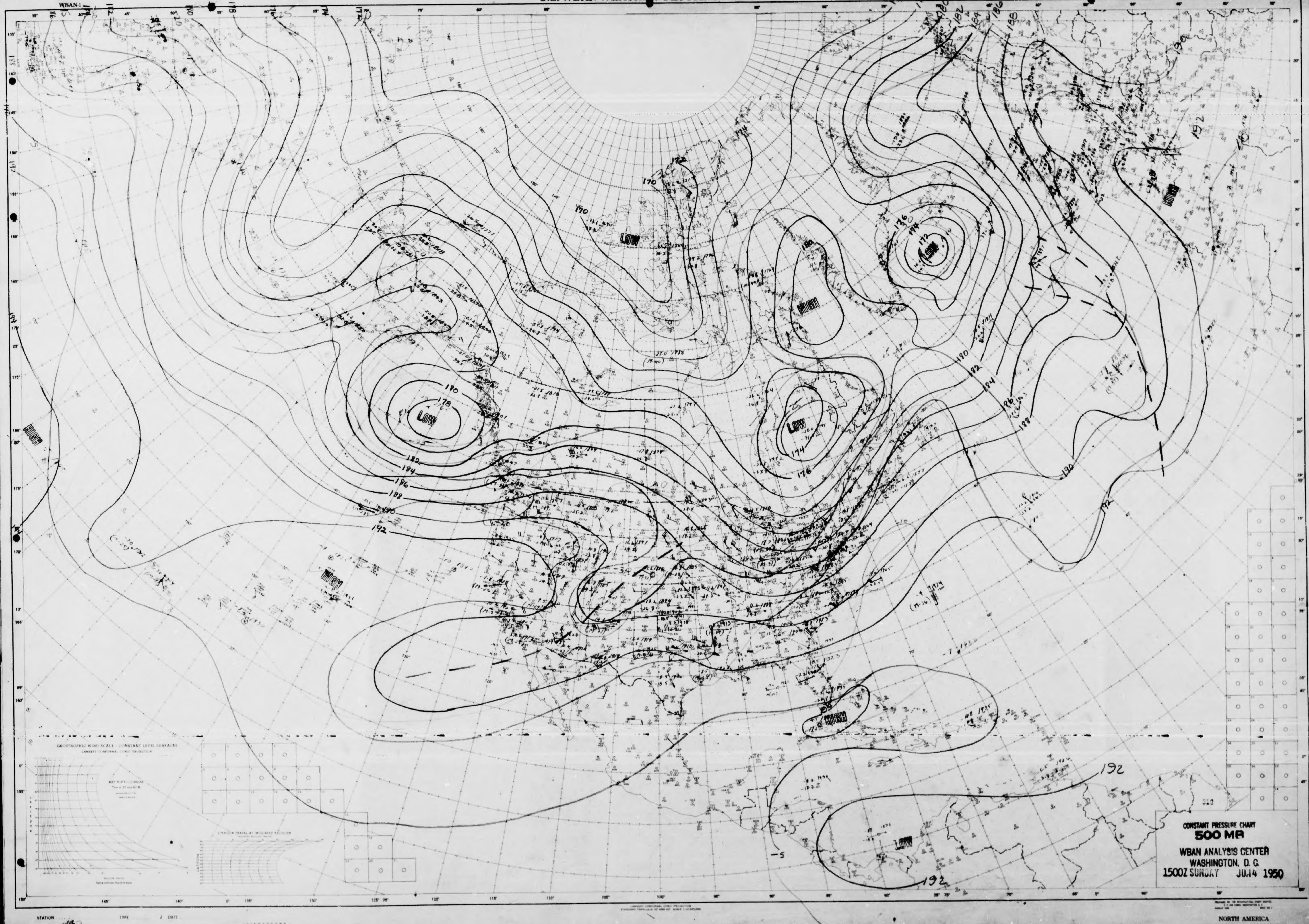
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY JUN 4 1950

STATION
ANALYST
TIME
Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
310

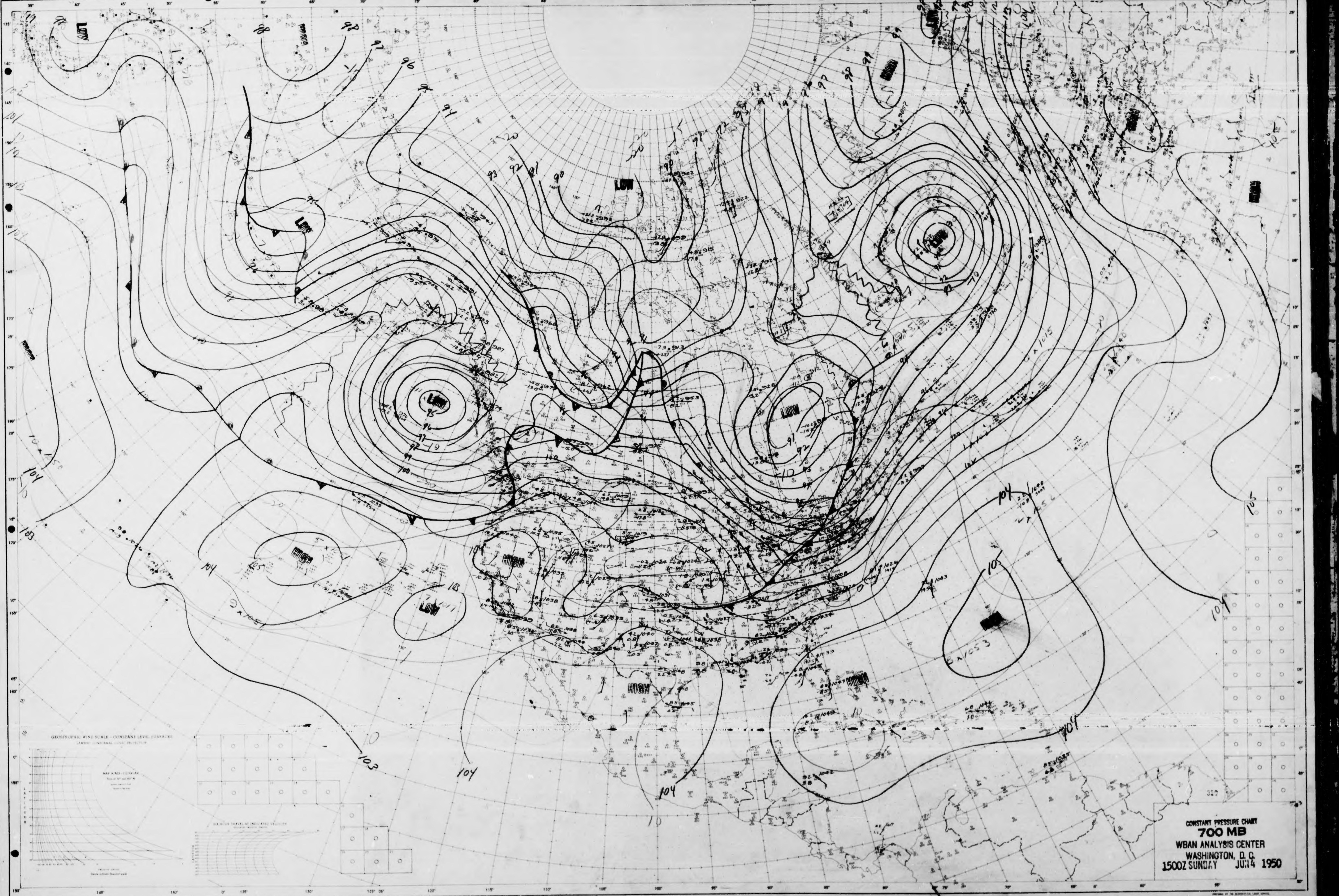
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY JU.14 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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103
104
10
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°
310

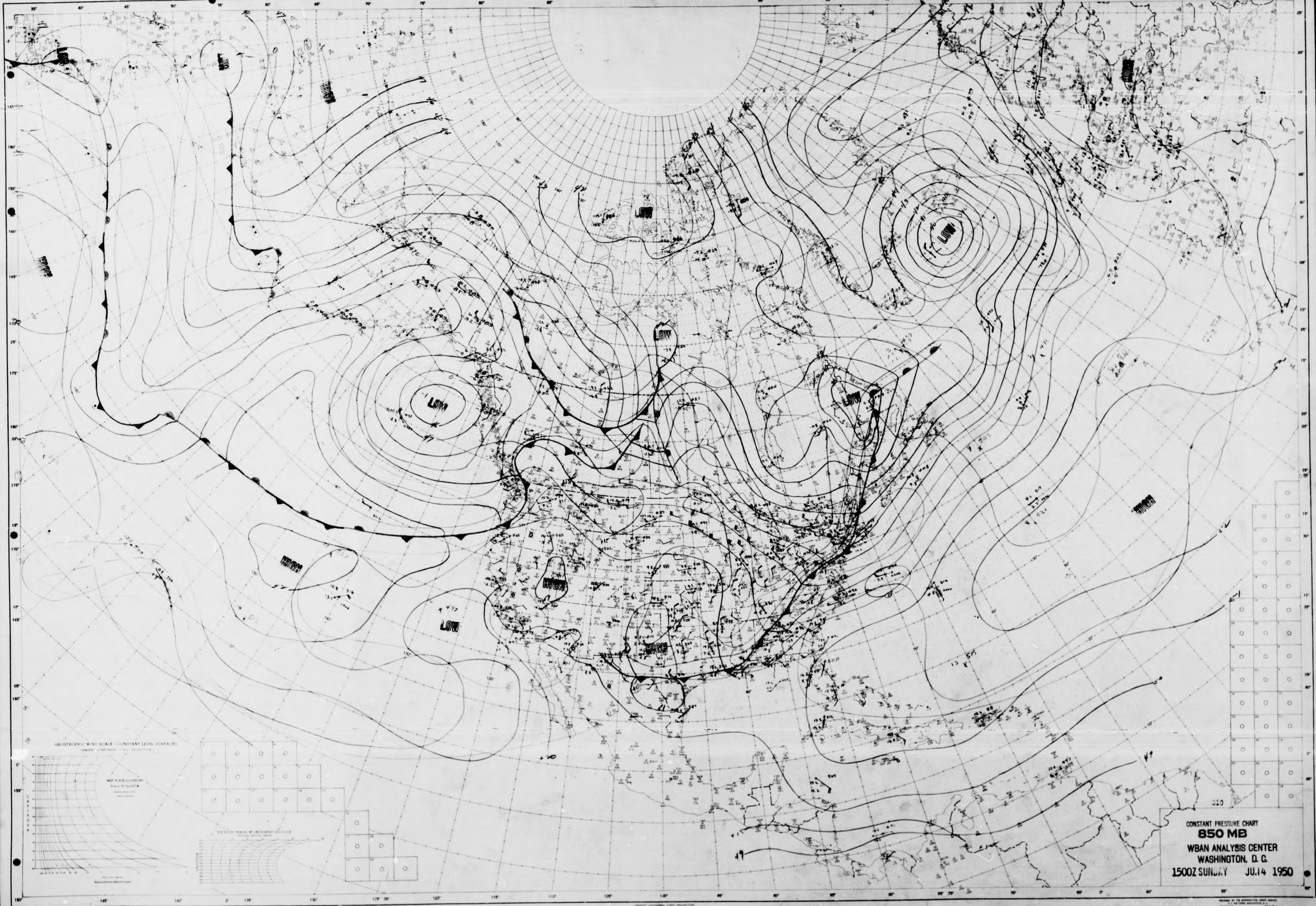
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY JUN 4 1950

STATION TIME Z DATE
ANALYST A.R. UNIT PLOTTED BY Dobresco TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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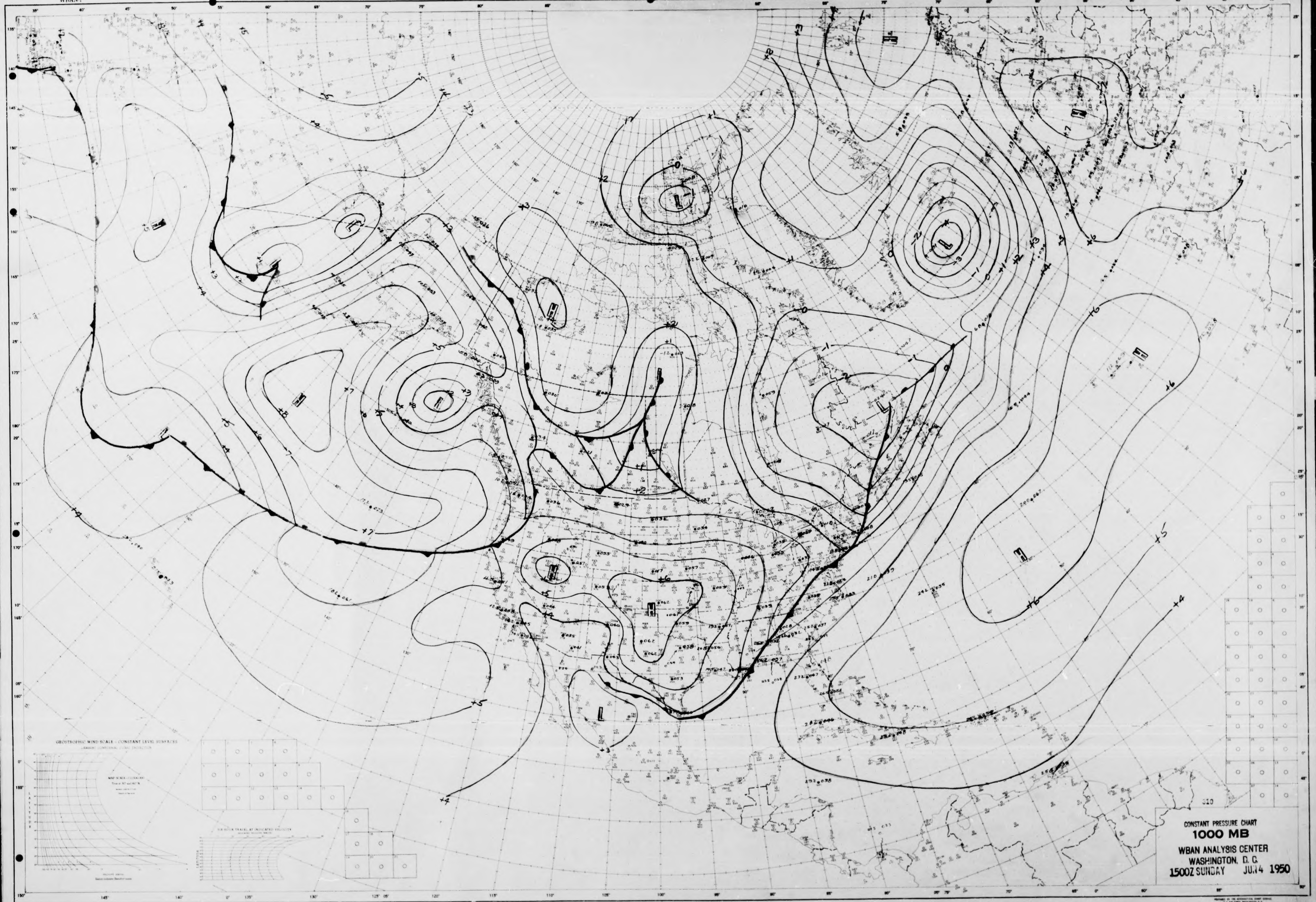
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY JU.14 1950

STATION
ANALYST
TIME Z DATE
UNIT
PLOTTED BY RS
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



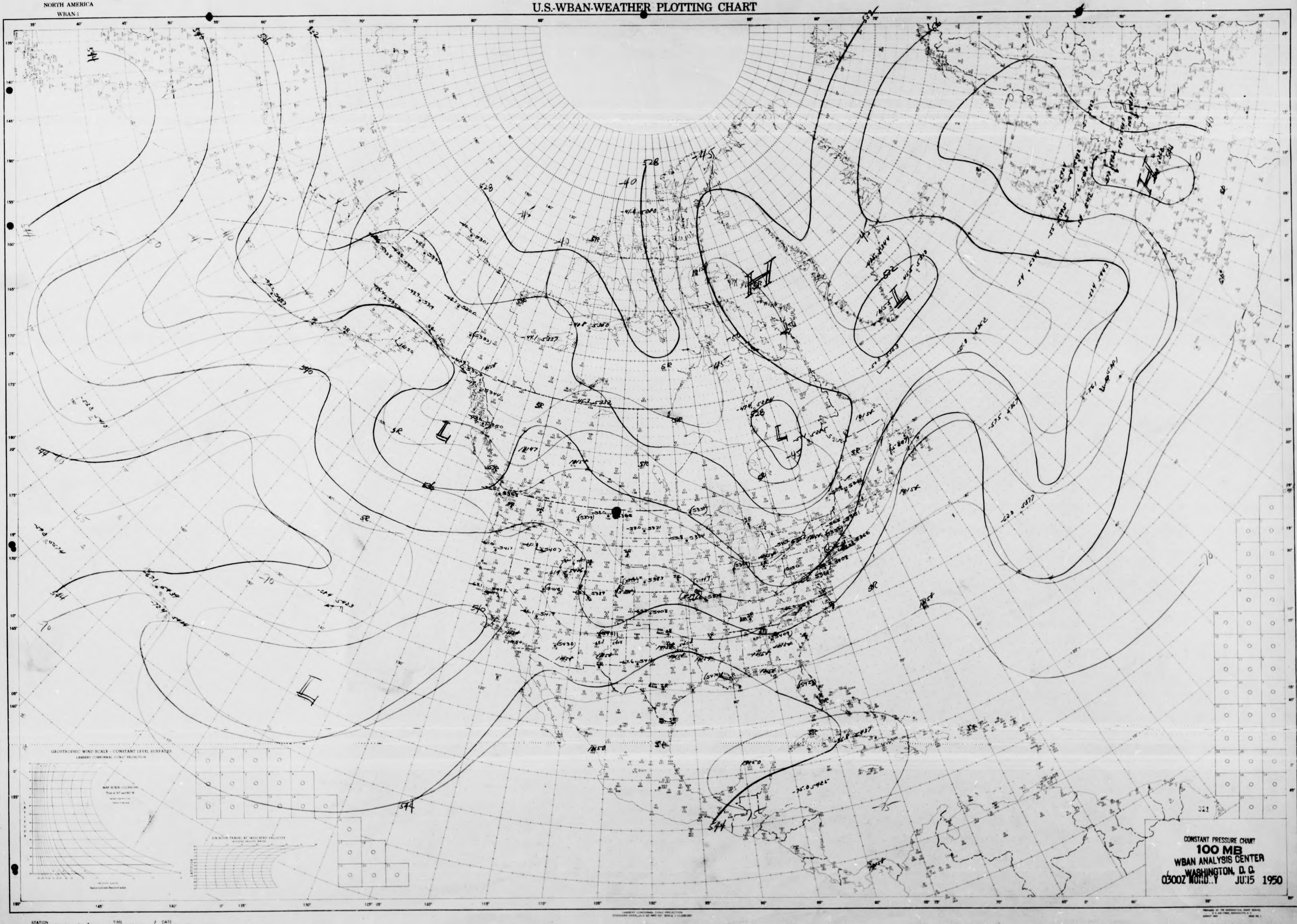
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY JUN 4 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL ....

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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311

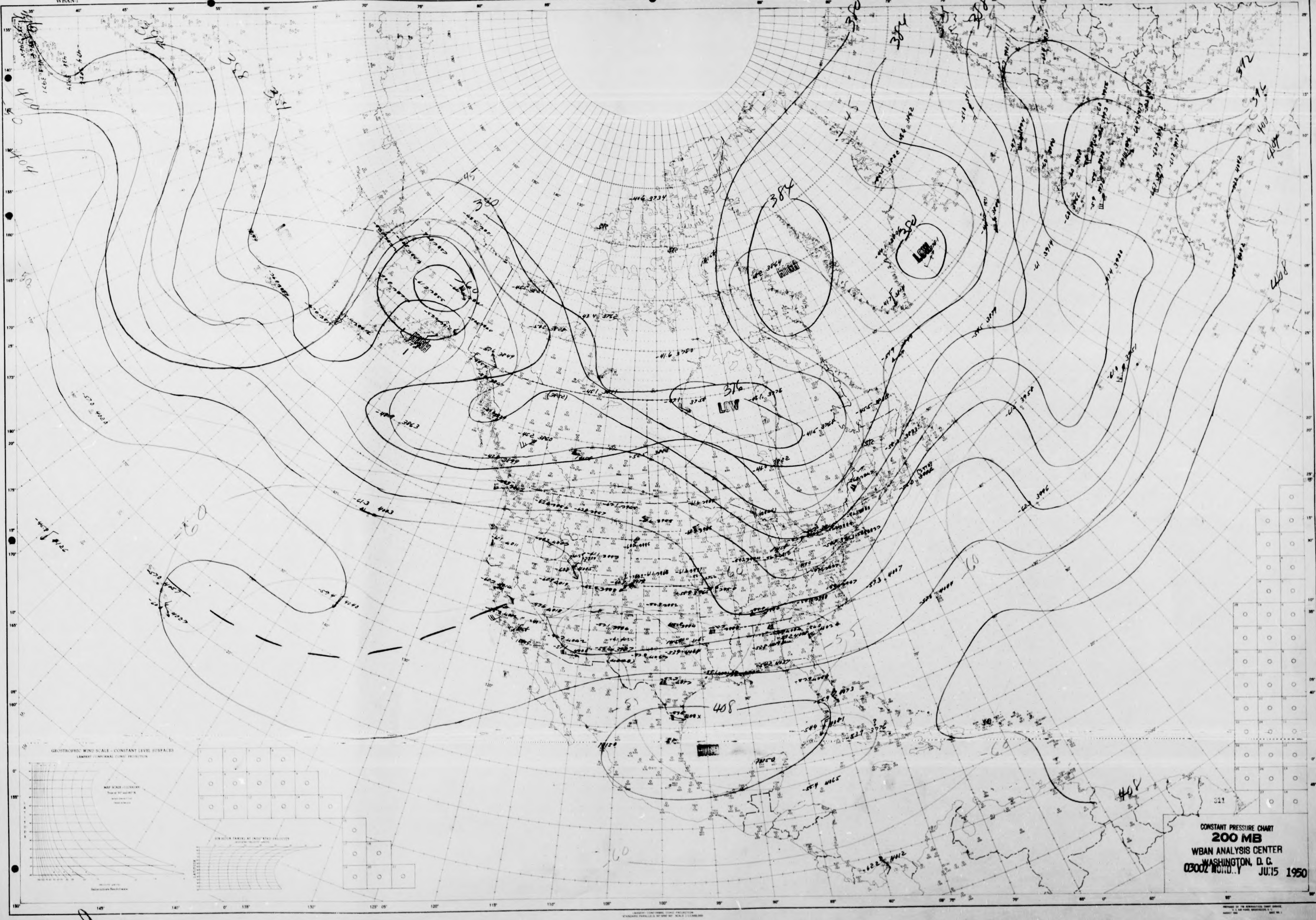
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 15 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL ....

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
311

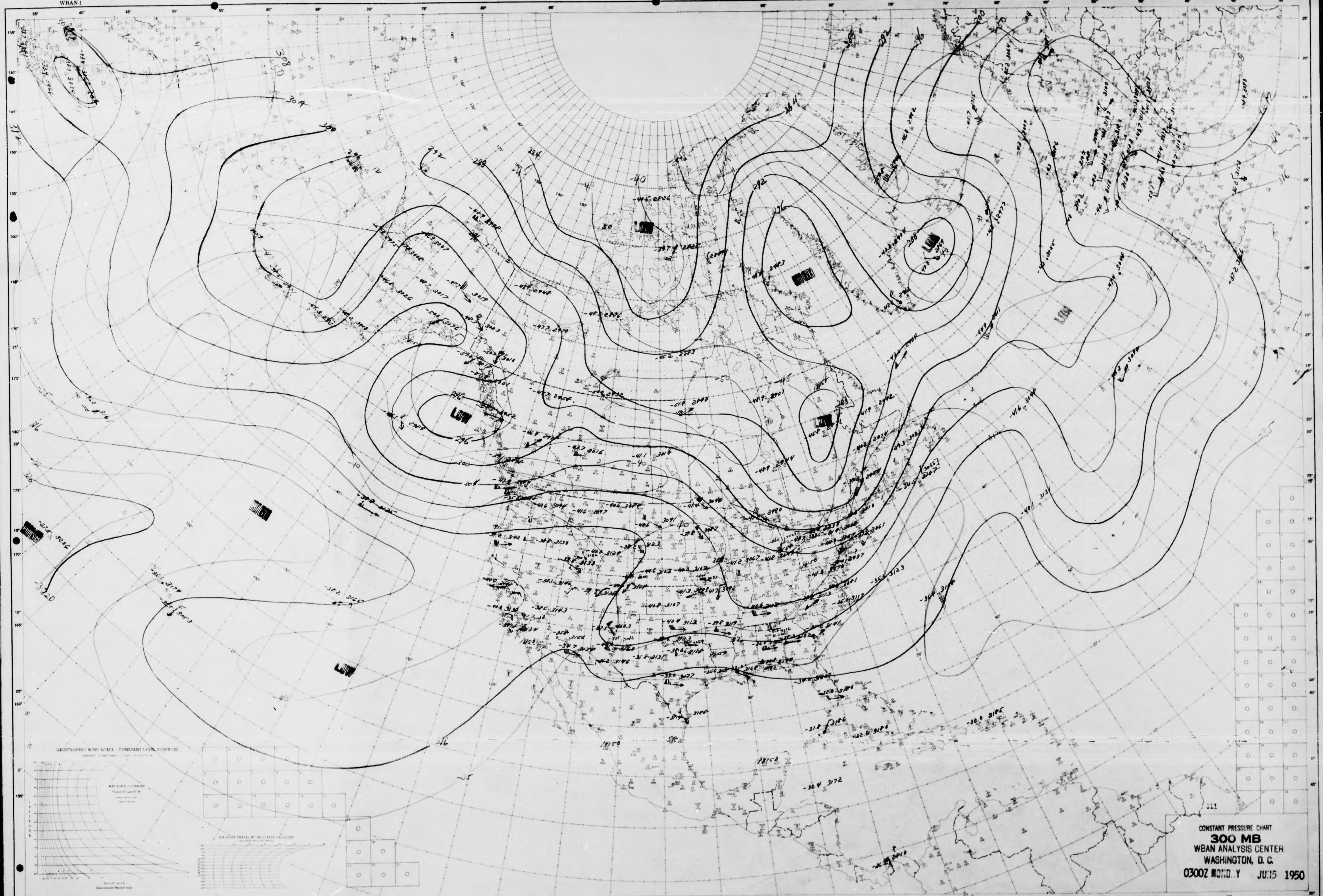
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MOND..Y JU:15 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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-50
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
AIR MOVED TRAVEL AT INDICATED VELOCITIES
LATITUDE
LAMBERT CONFORMAL CONIC PROJECTION

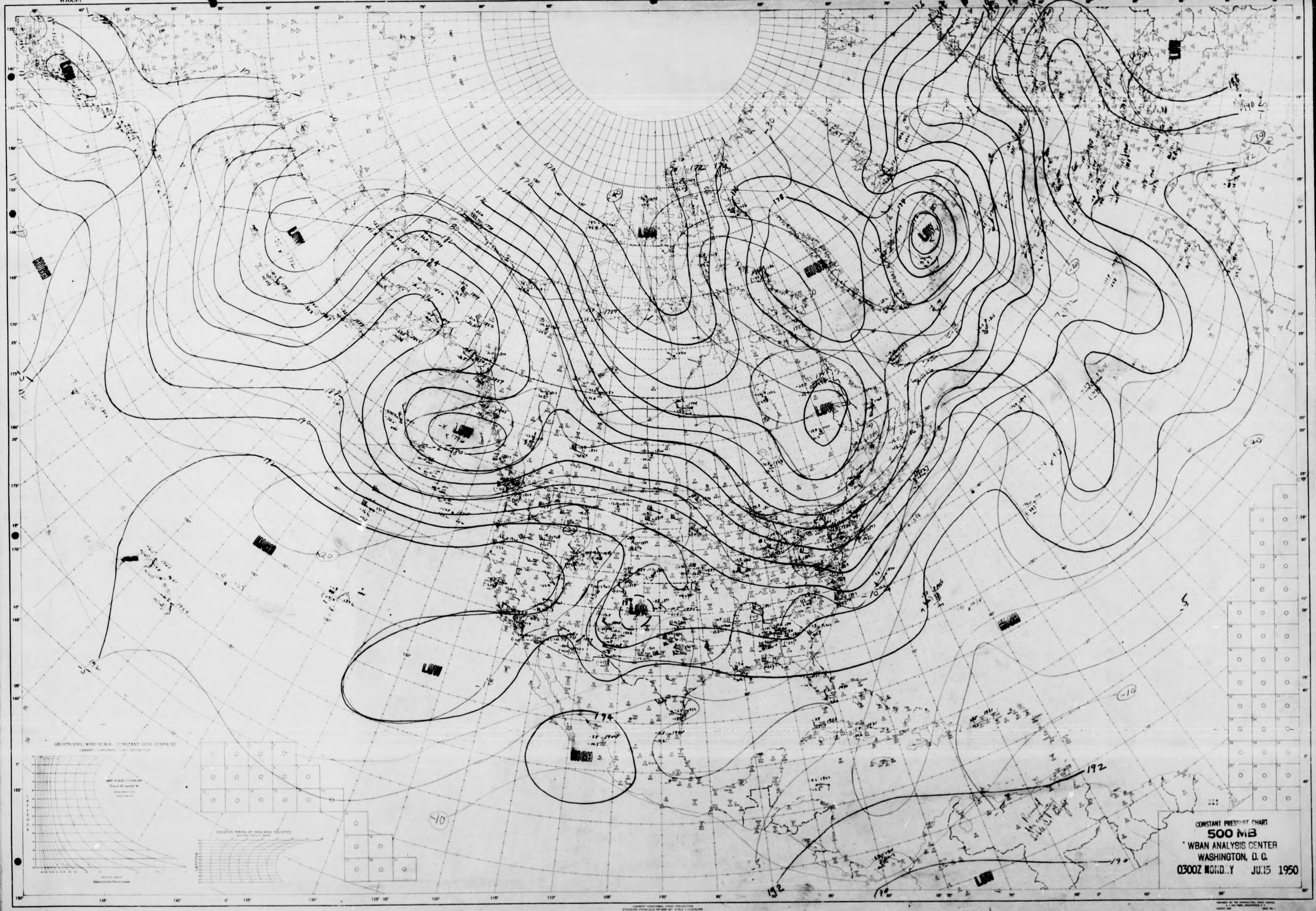
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 5 1950

STATION WBAN TIME 0300 Z DATE June 5, 1950 300 MB TYPE OF LEVEL
ANALYST RMJ UNIT PLOTTED BY F. Child

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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192
194
GEOGRAPHIC WIND SCALE - CONSTANT LEVEL SURFACES

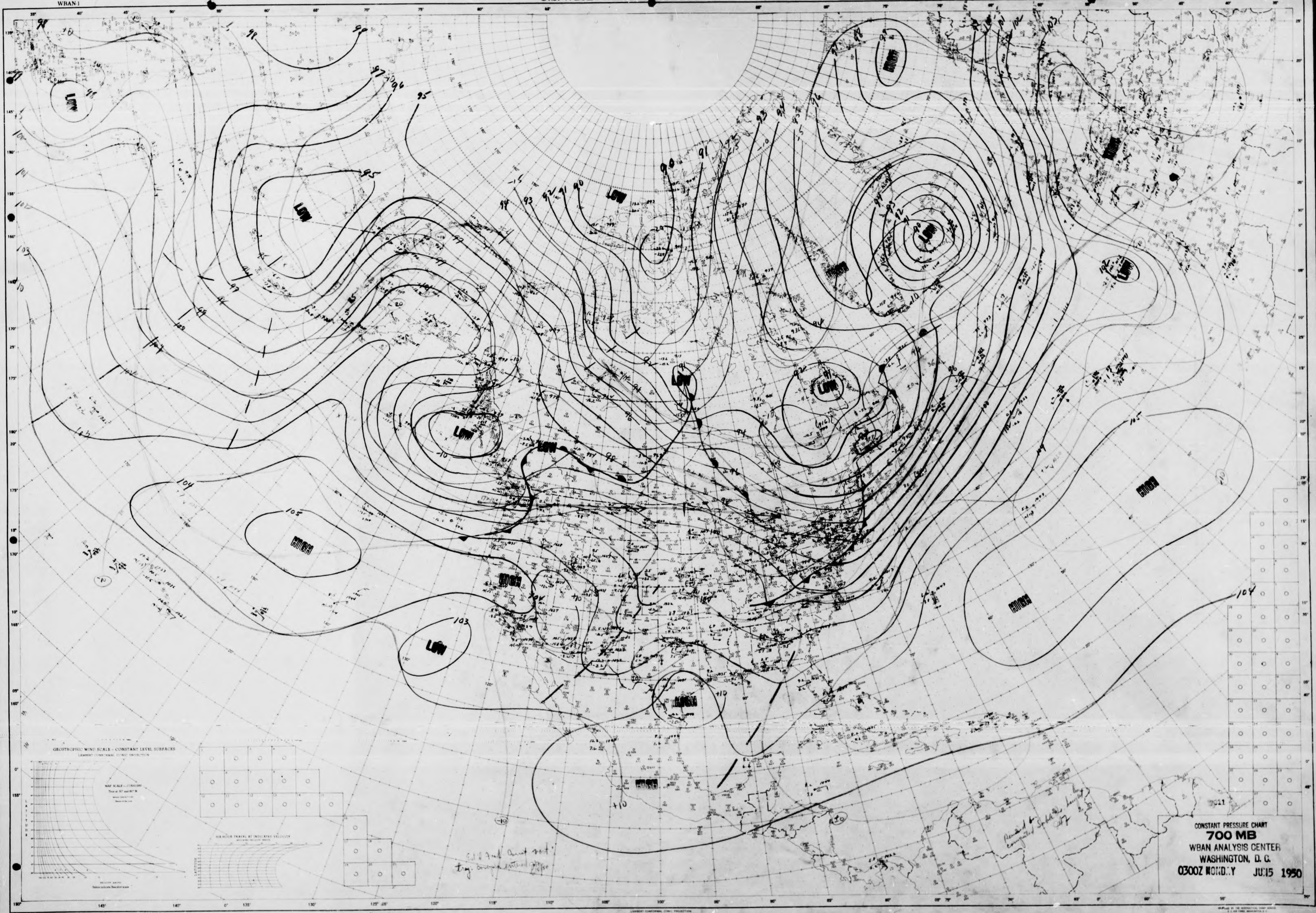
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 15 1950

STATION .... TIME .... Z DATE ....
ANALYST RAD-AM-DHG. UNIT .... PLOTTED BY D.H. .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
7011

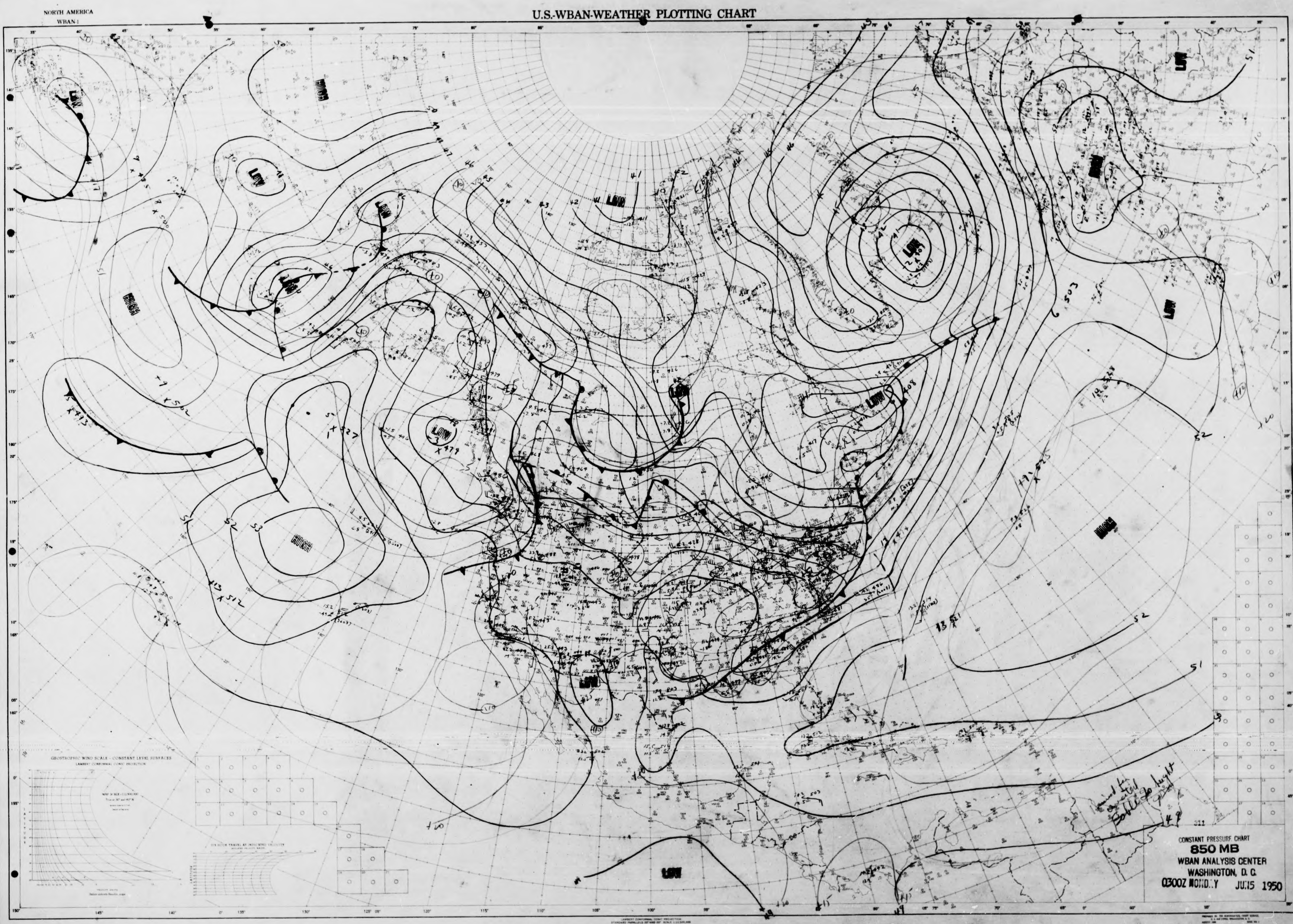
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 15 1950

STATION
ANALYST WGM
TIME Z DATE
UNIT
PLOTTED BY Tommy
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
311

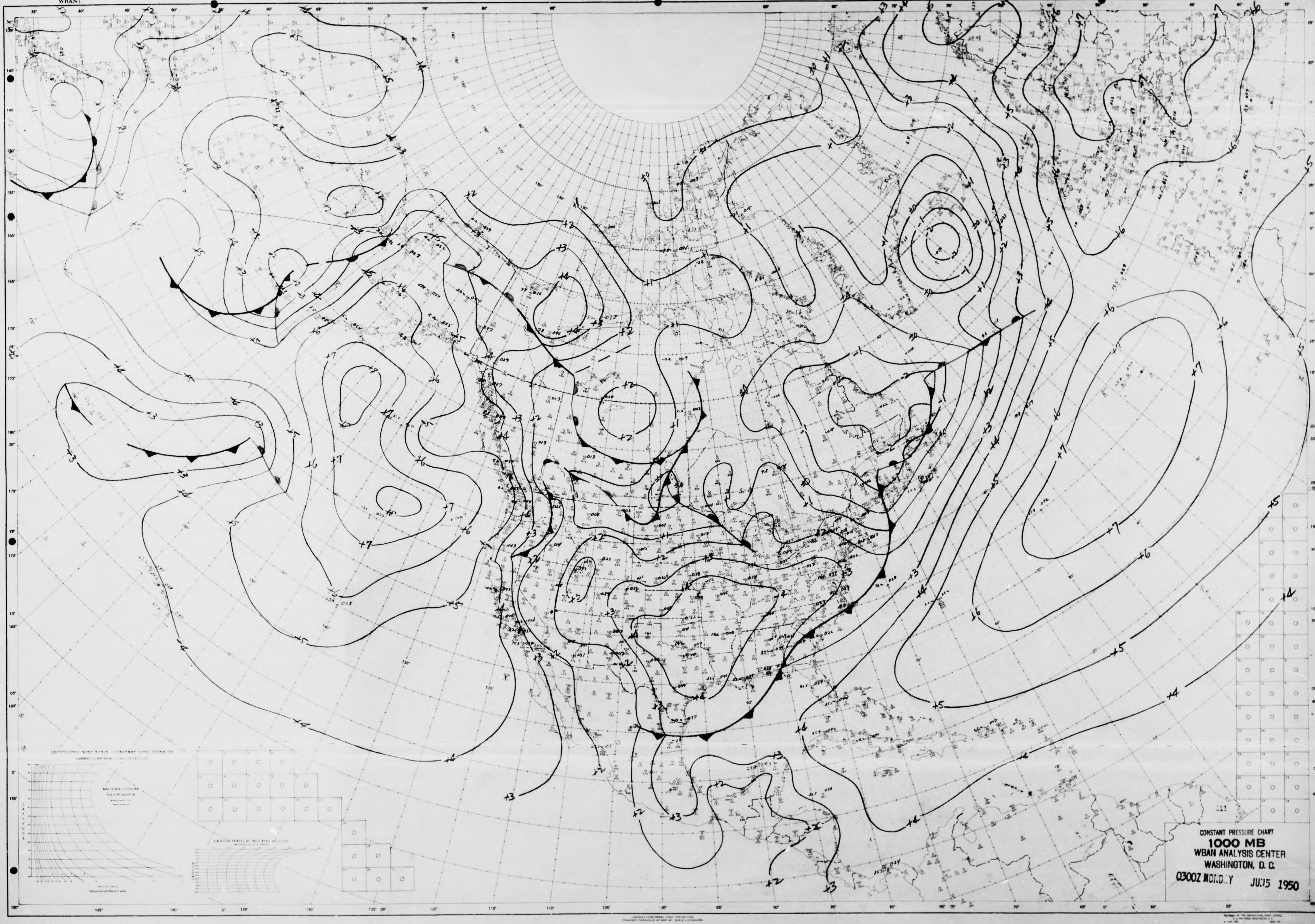
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 15 1950

STATION ...... TIME ...... Z DATE
ANALYST RAD-AM UNIT PLOTTED BY Lawton
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
+1
+2
+3
+4
+5
+6
+7
+8
0
-1
-2

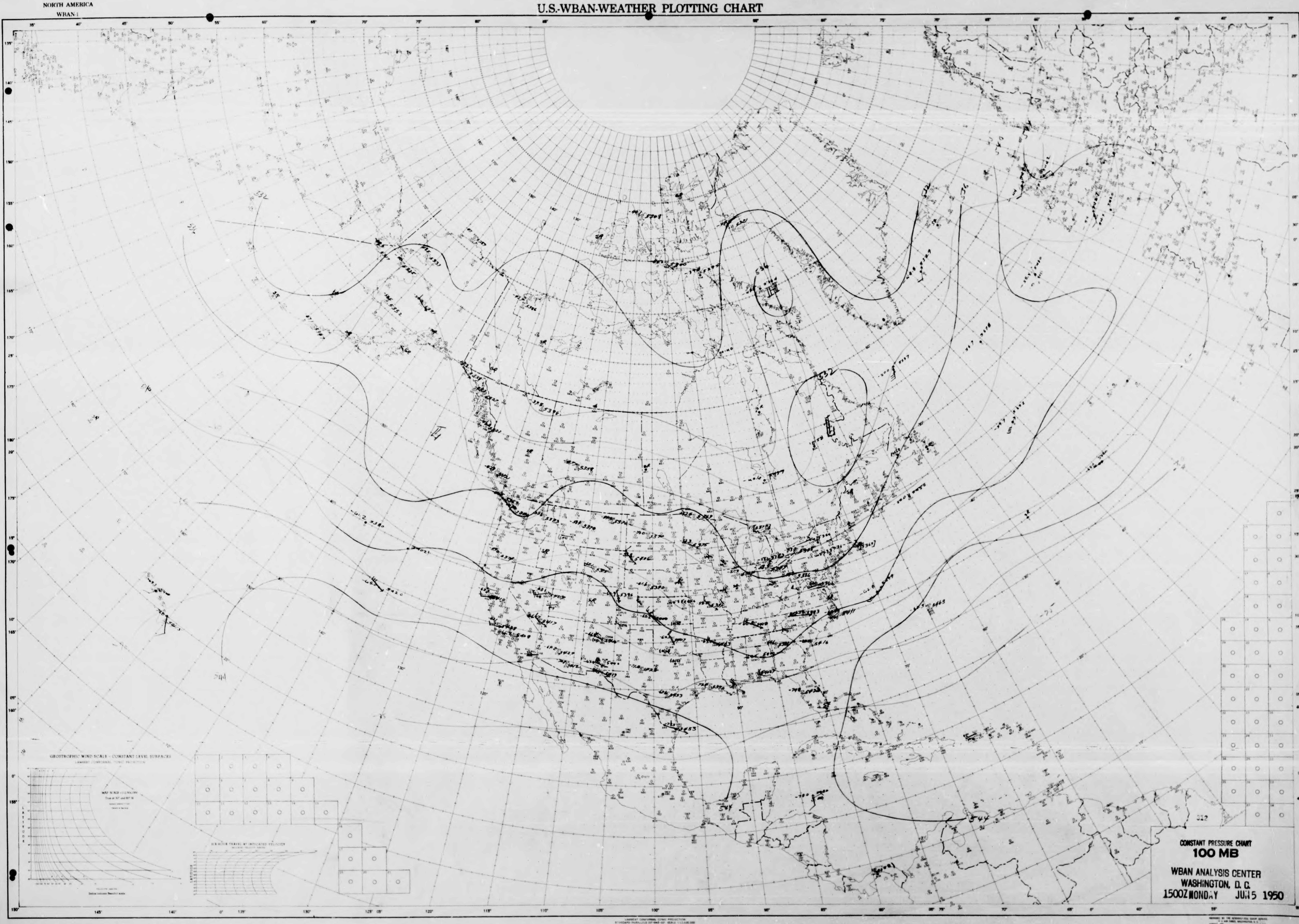
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 5 1950

STATION TIME Z DATE
ANALYST F.S. UNIT PLOTTED BY Tinney
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



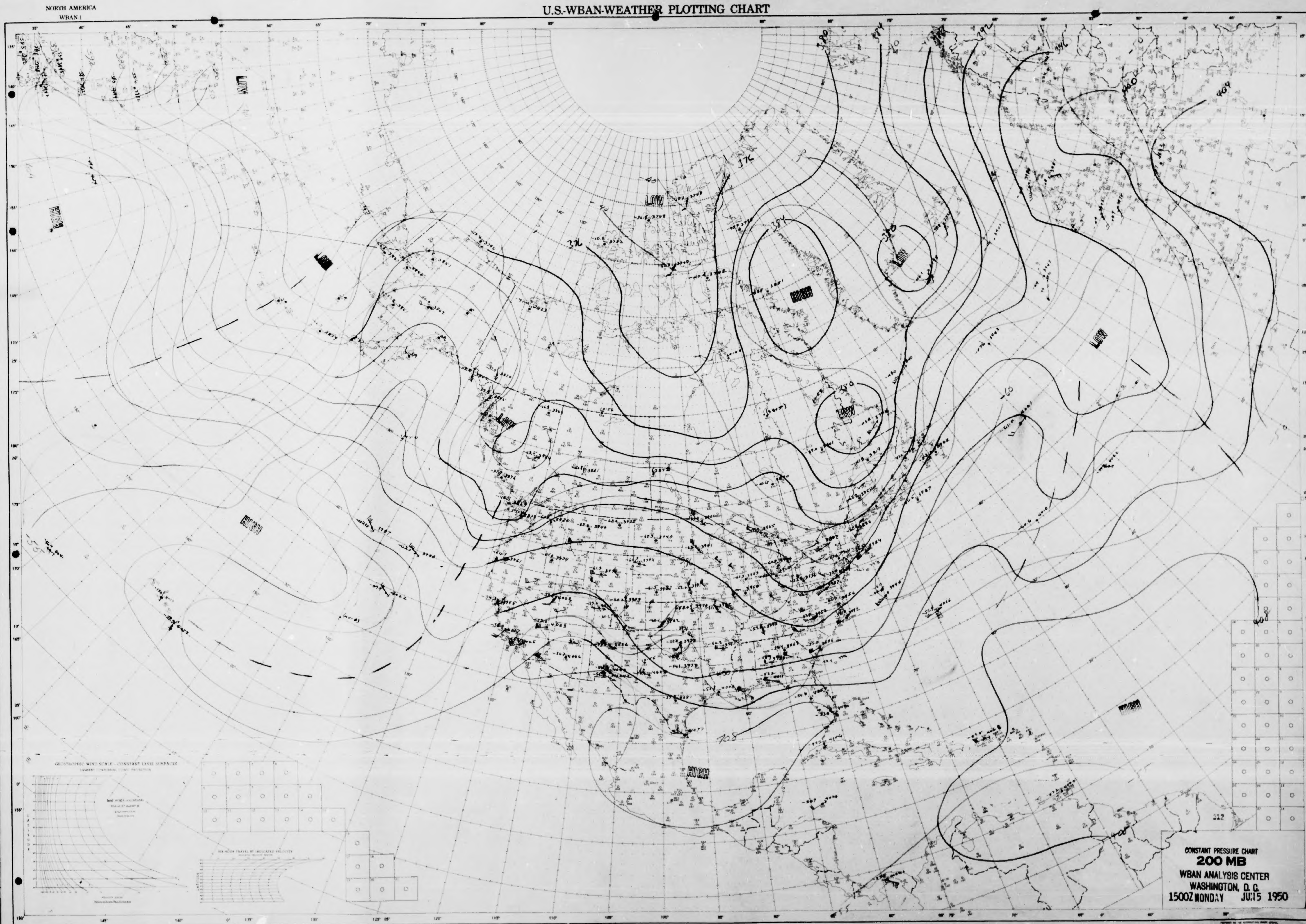
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z MONDAY JUN 5 1950

STATION .... TIME .... Z DATE
ANALYST .... UNIT .... PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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312
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES

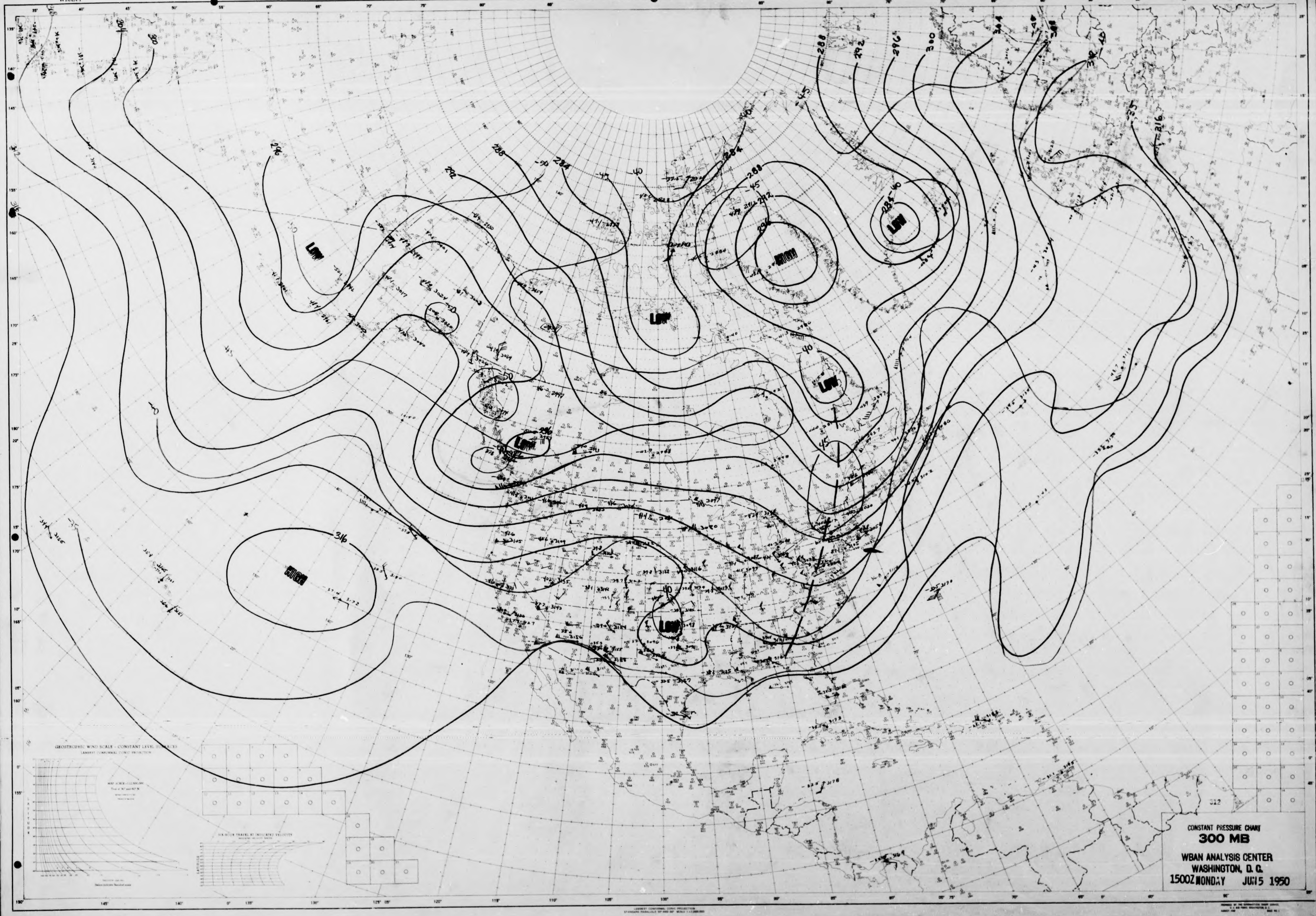
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 5 1950

STATION TIME Z DATE
ANALYST PF QF UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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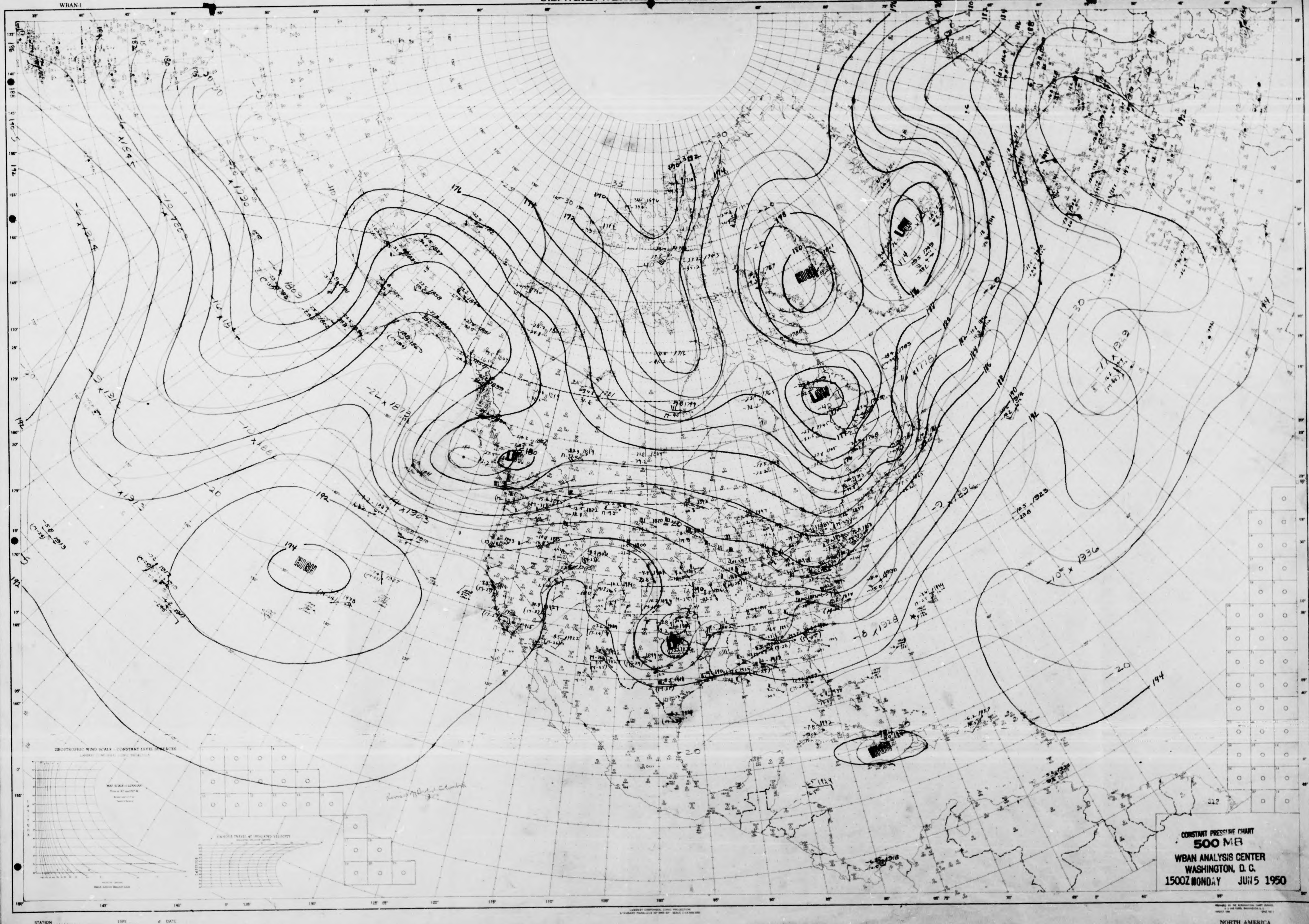
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z MONDAY JUN 5 1950

STATION .... TIME .... Z DATE ....
ANALYST QB .... UNIT .... PLOTTED BY WE3 ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
312

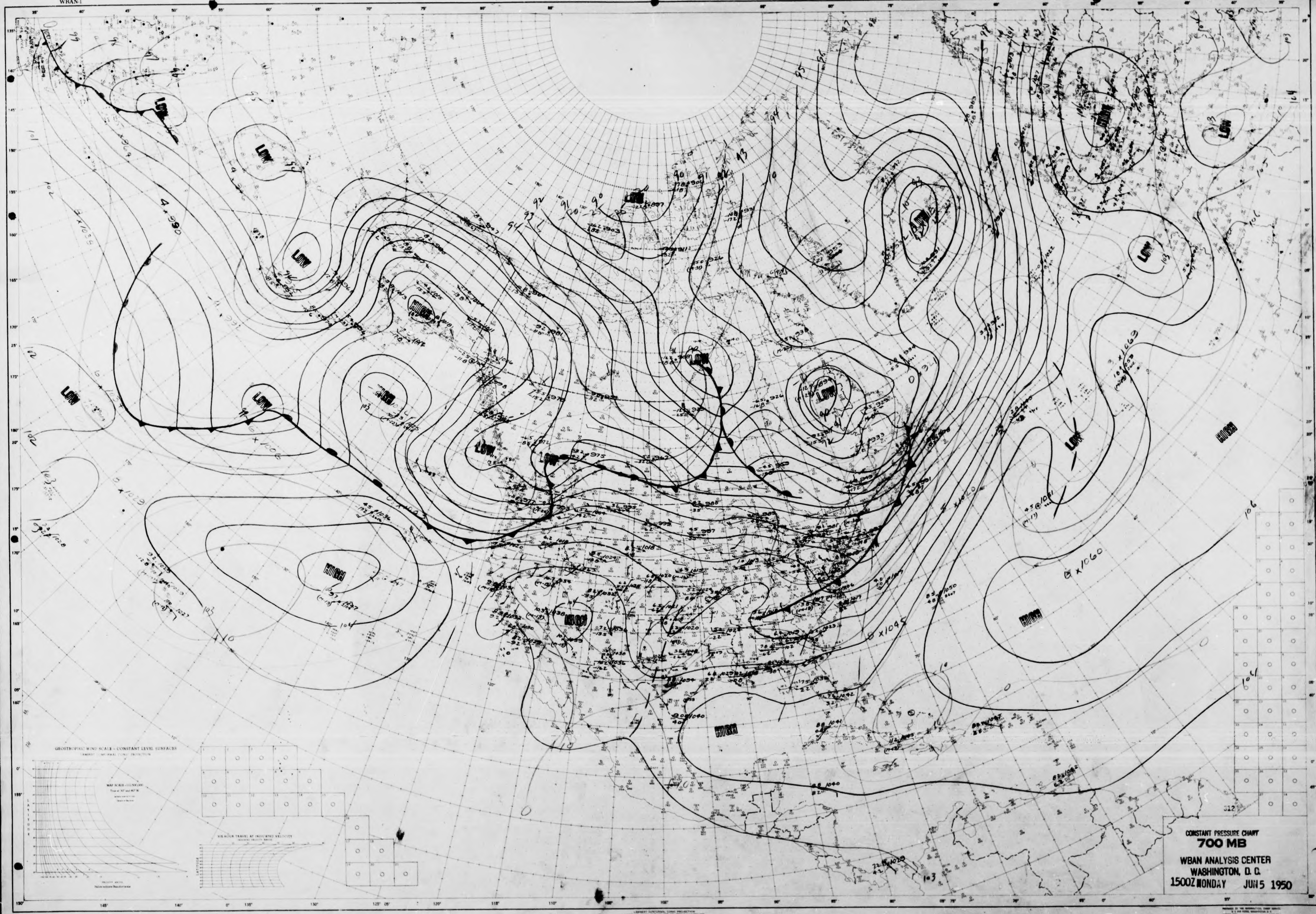
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 5 1950

STATION .... TIME & DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



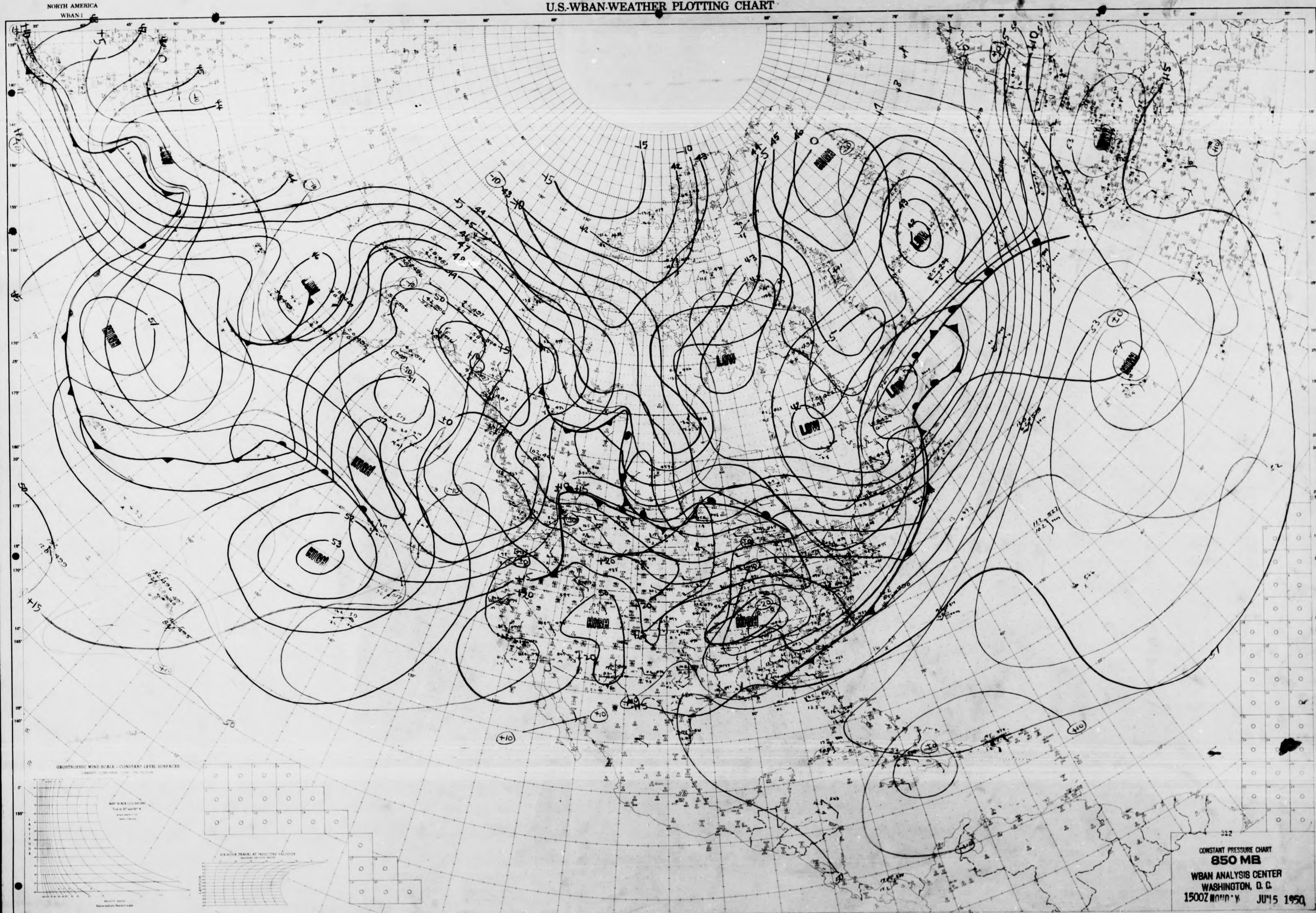
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 5 1950

STATION ...... TIME Z DATE
ANALYST ...ST... UNIT PLOTTED BY Dolaresco TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE

312

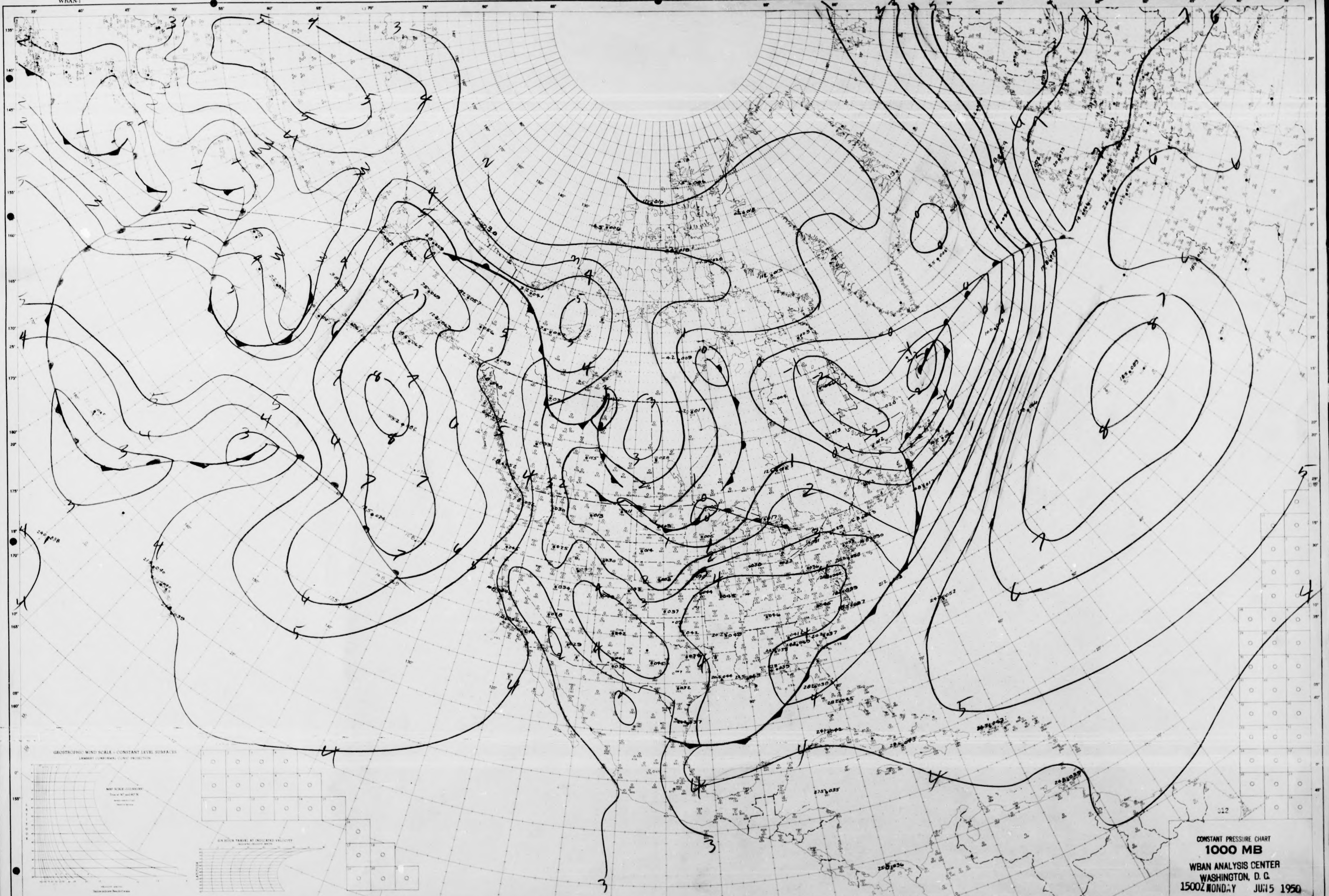
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 15 1950

STATION ...... TIME ...... 2 DATE
ANALYST ... QX - CS UNIT PLOTTED BY Simmons TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



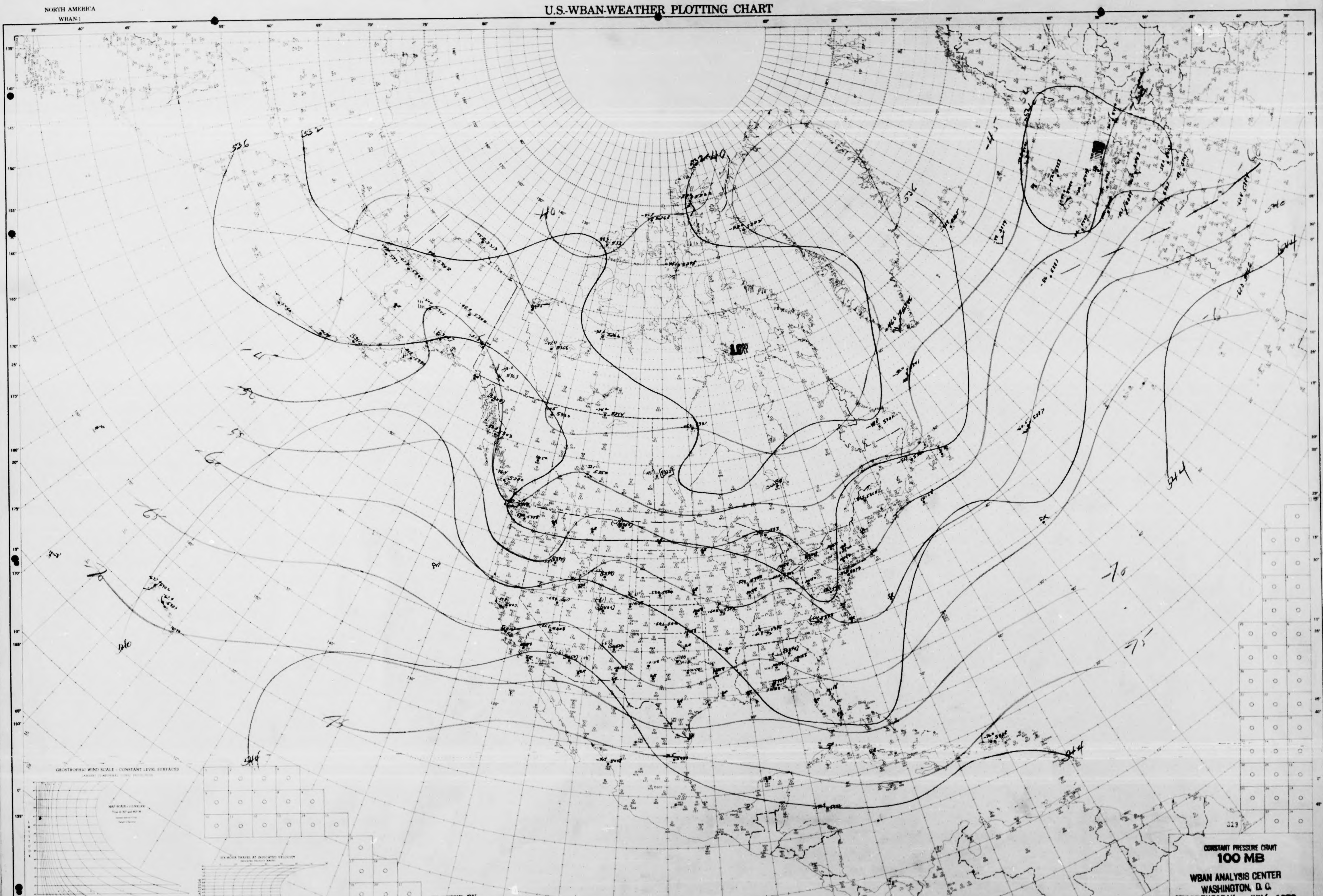
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 5 1950

STATION ...... TIME ...... Z DATE ......
ANALYST WHP UNIT ...... PLOTTED BY ...... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


536
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323
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY

CONSTANT PRESSURE CHART
100 MB

WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z TUESDAY JUN 6 1950

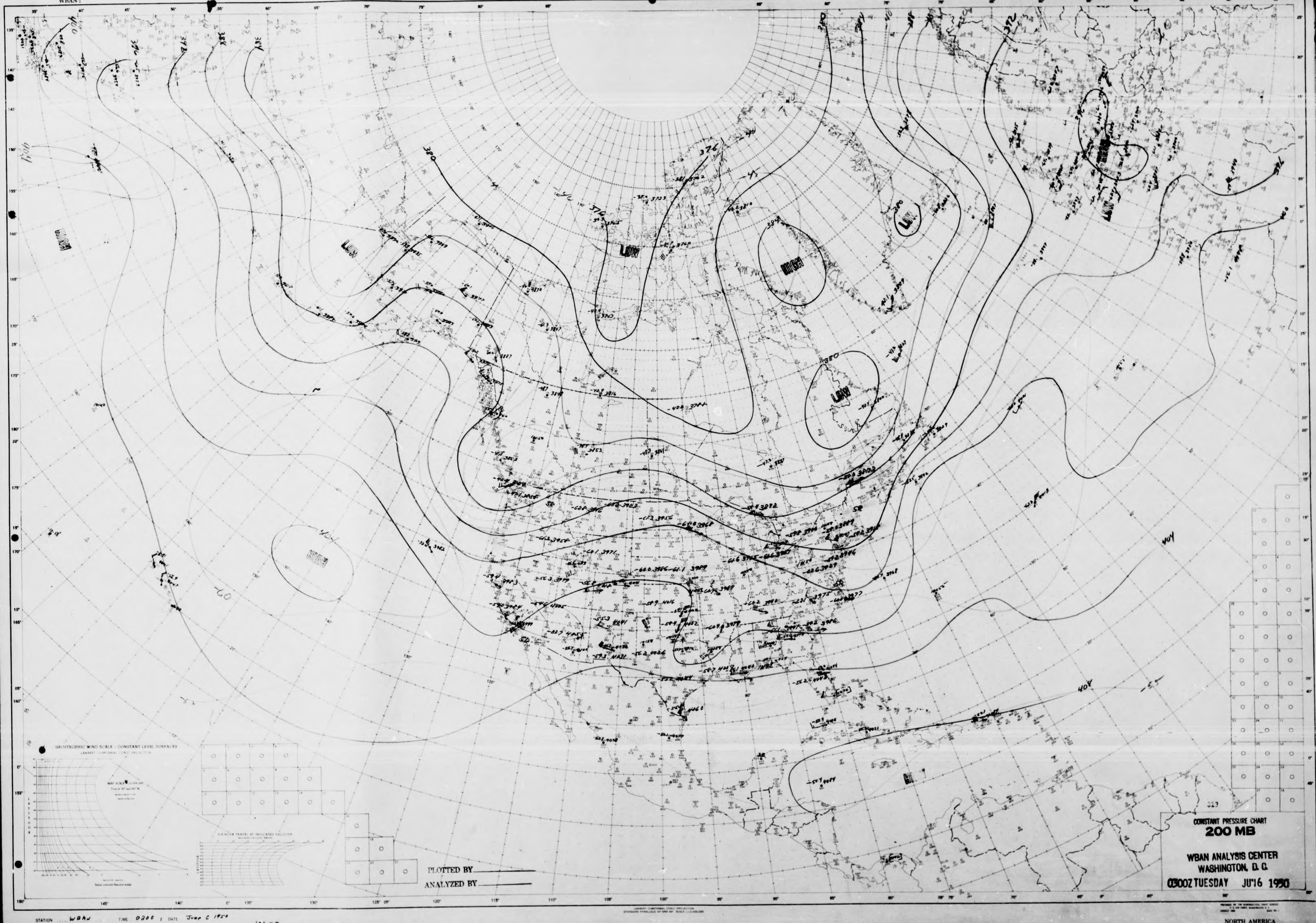
PLOTTED BY
ANALYZED BY

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


400
376
372
388
384
380
376
LOW
LOW
HIGH
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LOW
HIGH
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404
-60
-55
404
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
313

PLOTTED BY ____________
ANALYZED BY ____________

CONSTANT PRESSURE CHART
200 MB

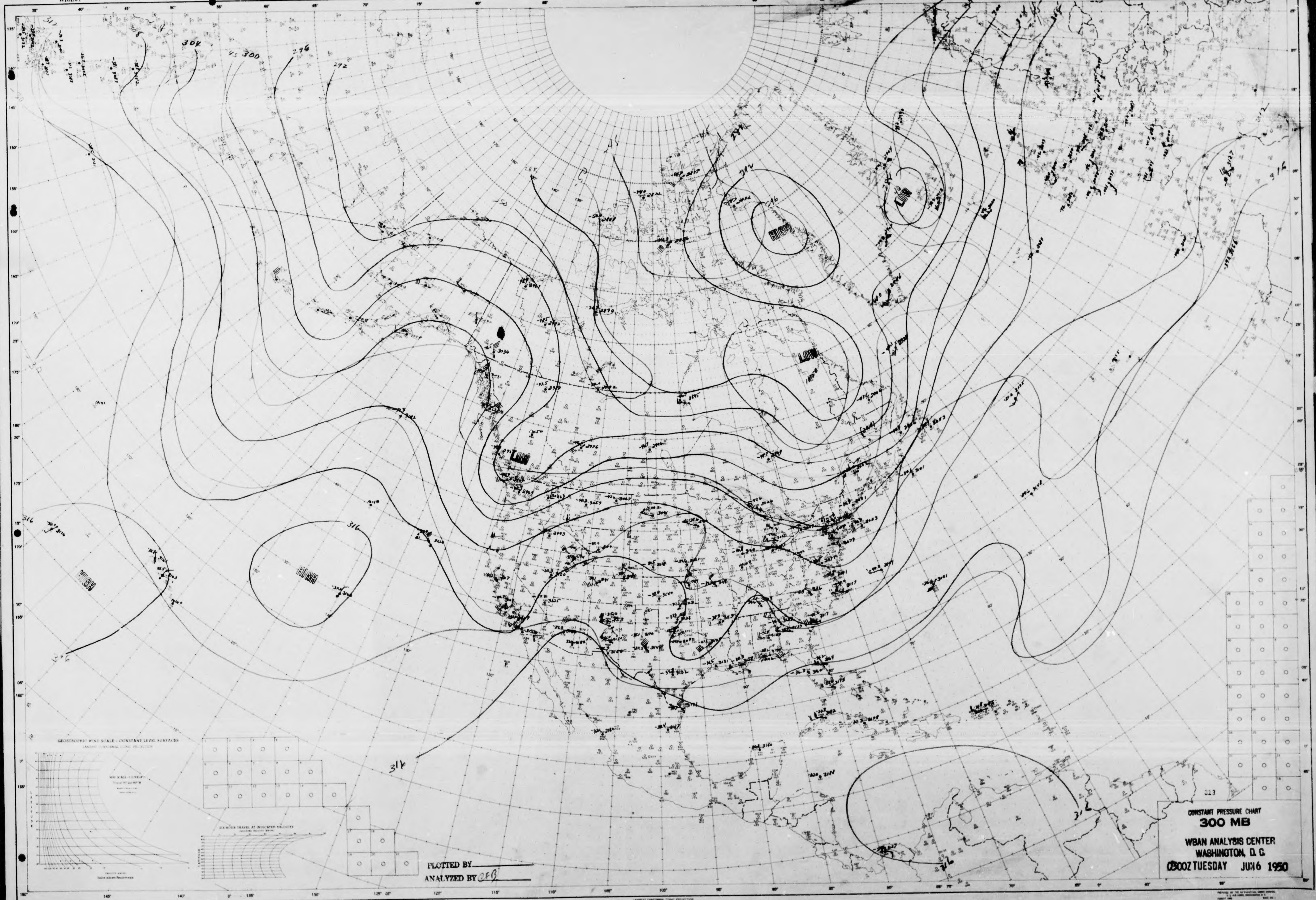
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY JU16 1950

NORTH AMERICA
WBAN-1

STATION ..... WBAN TIME 0300 Z DATE June 6 1950
ANALYST UNIT PLOTTED BY Quilich ... 200 MB ... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


304
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LOW
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HIGH
316
316
316
312
313
GEOSTROPHIC WIND SCALE—CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY

CONSTANT PRESSURE CHART
300 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY JUN6 1950

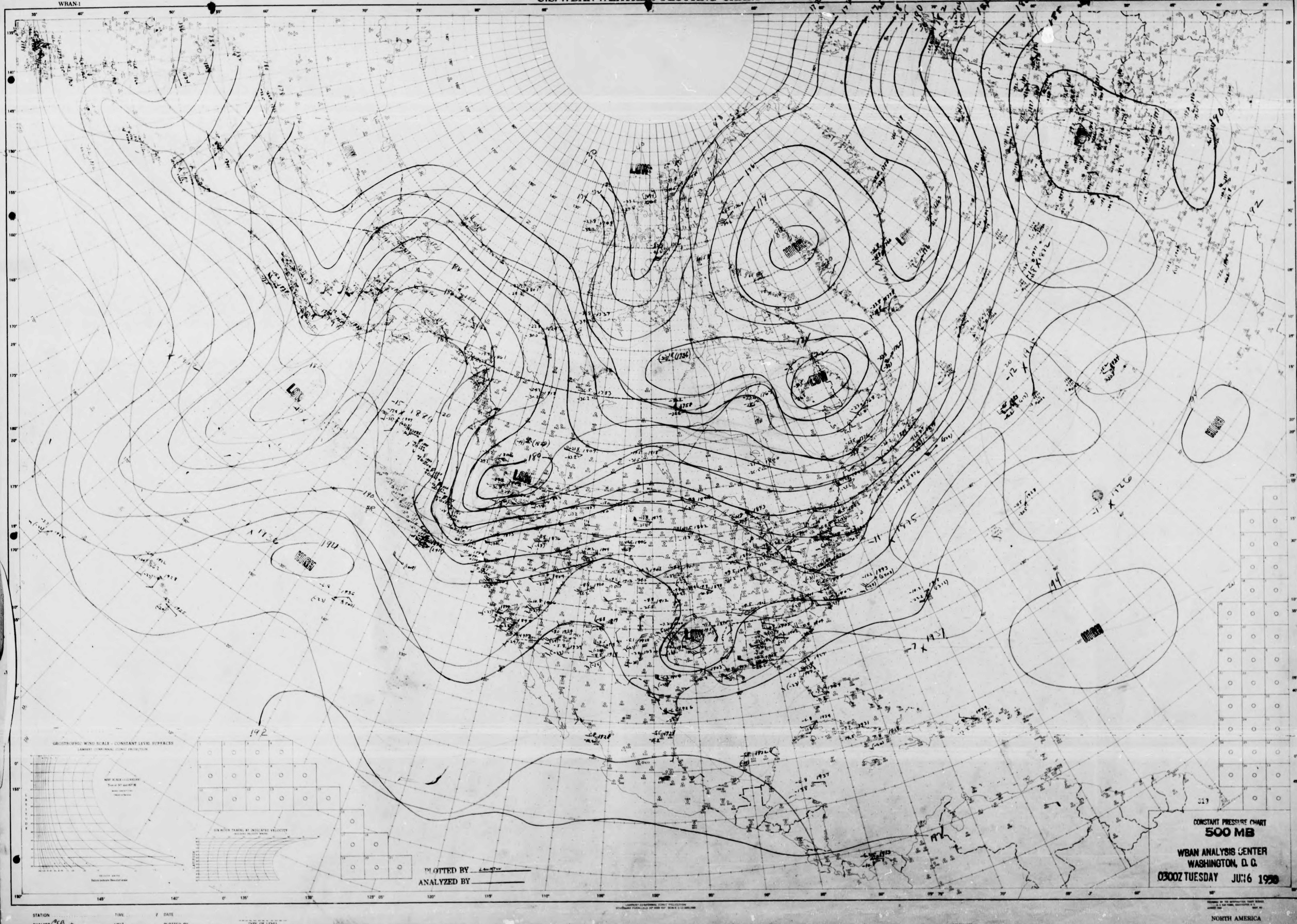
PLOTTED BY
ANALYZED BY CFB

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
HIGH
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HIGH
HIGH
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY JUN 6 1950

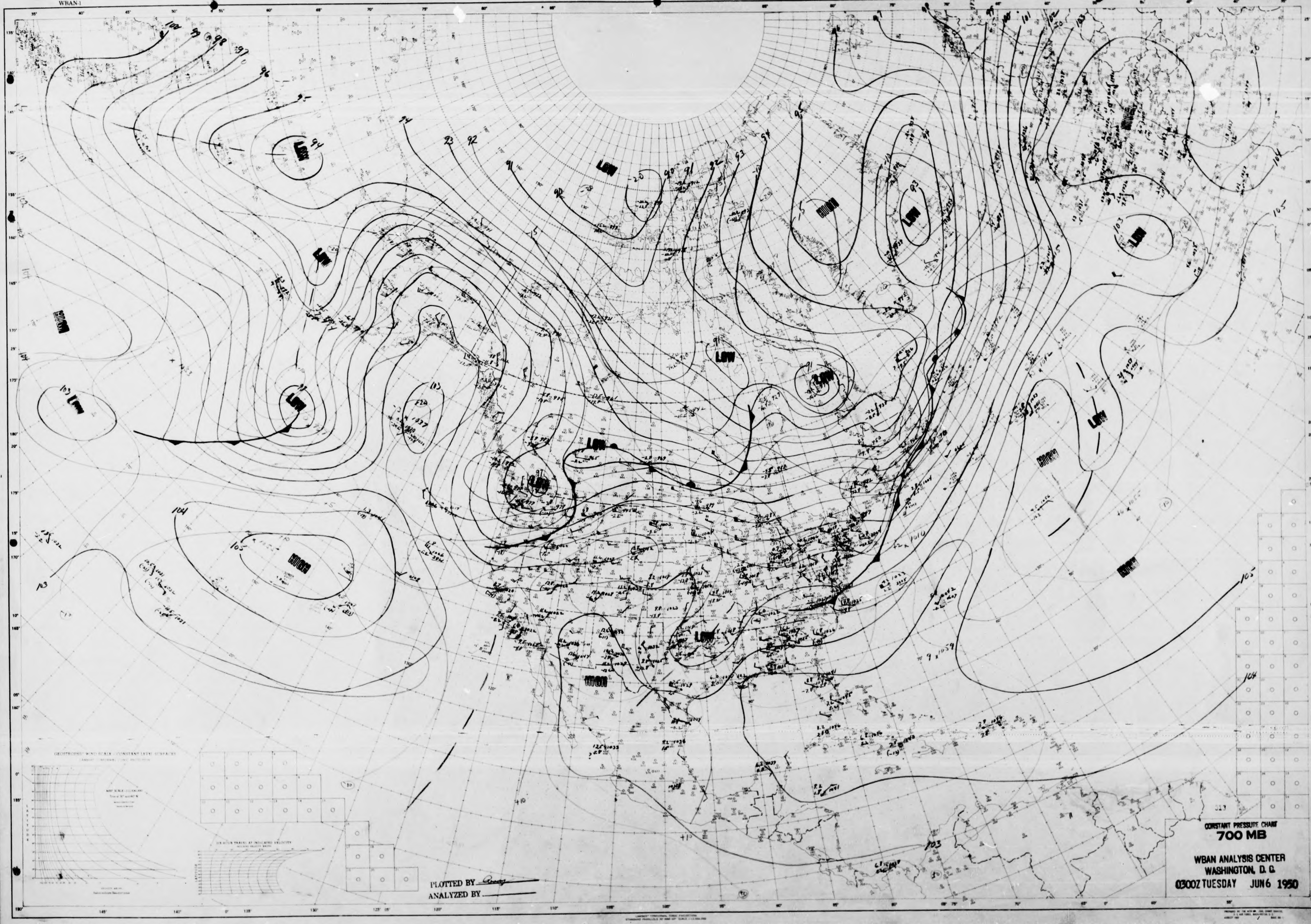
PLOTTED BY Lanston
ANALYZED BY

STATION TIME Z DATE
ANALYST CFB UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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102
103
104
105

CONSTANT PRESSURE CHART
700 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY JUN6 1950

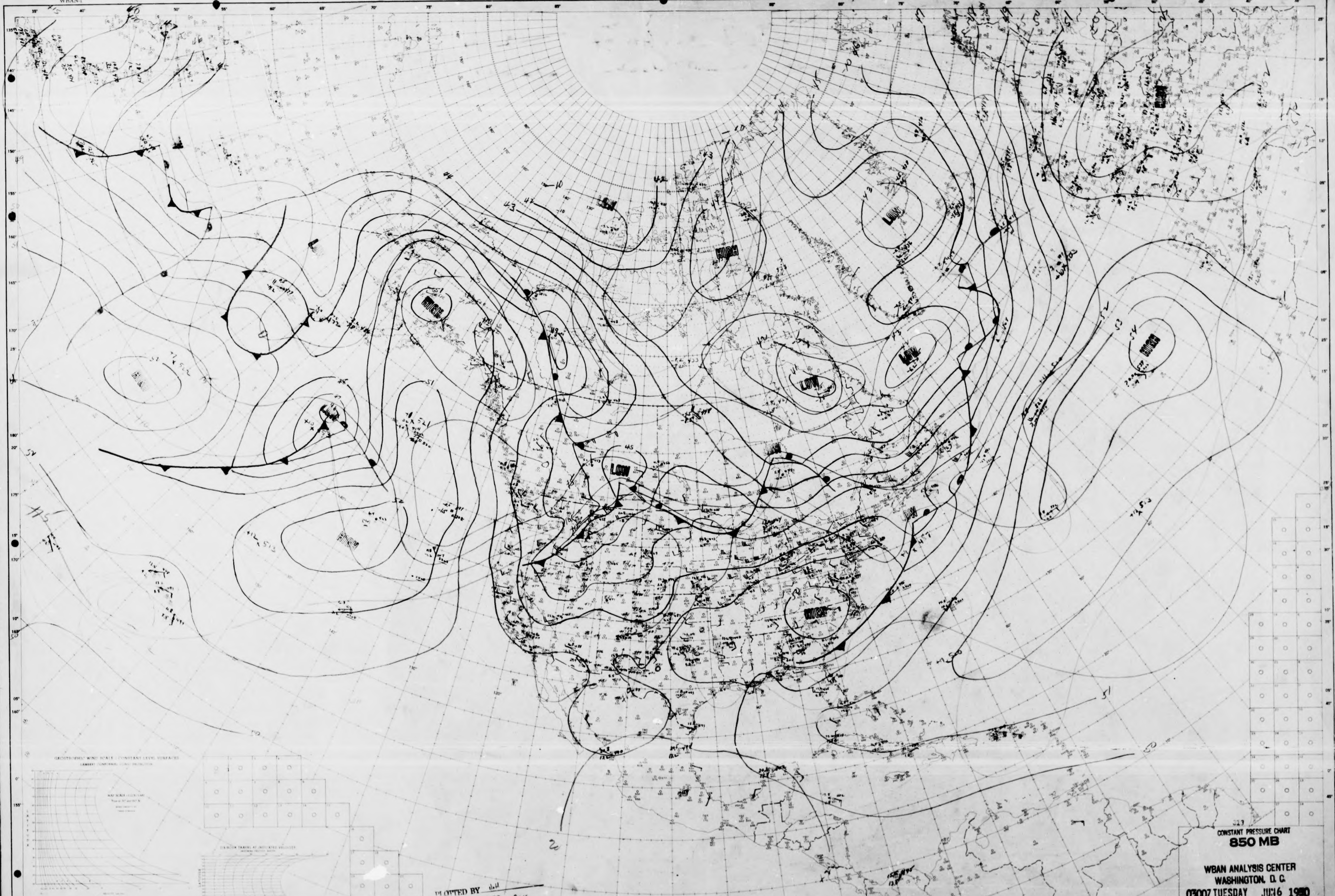
PLOTTED BY
ANALYZED BY

STATION
ANALYST NCM
TIME Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
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HIGH

PLOTTED BY JJW
ANALYZED BY CEB + CLK

CONSTANT PRESSURE CHART
850 MB

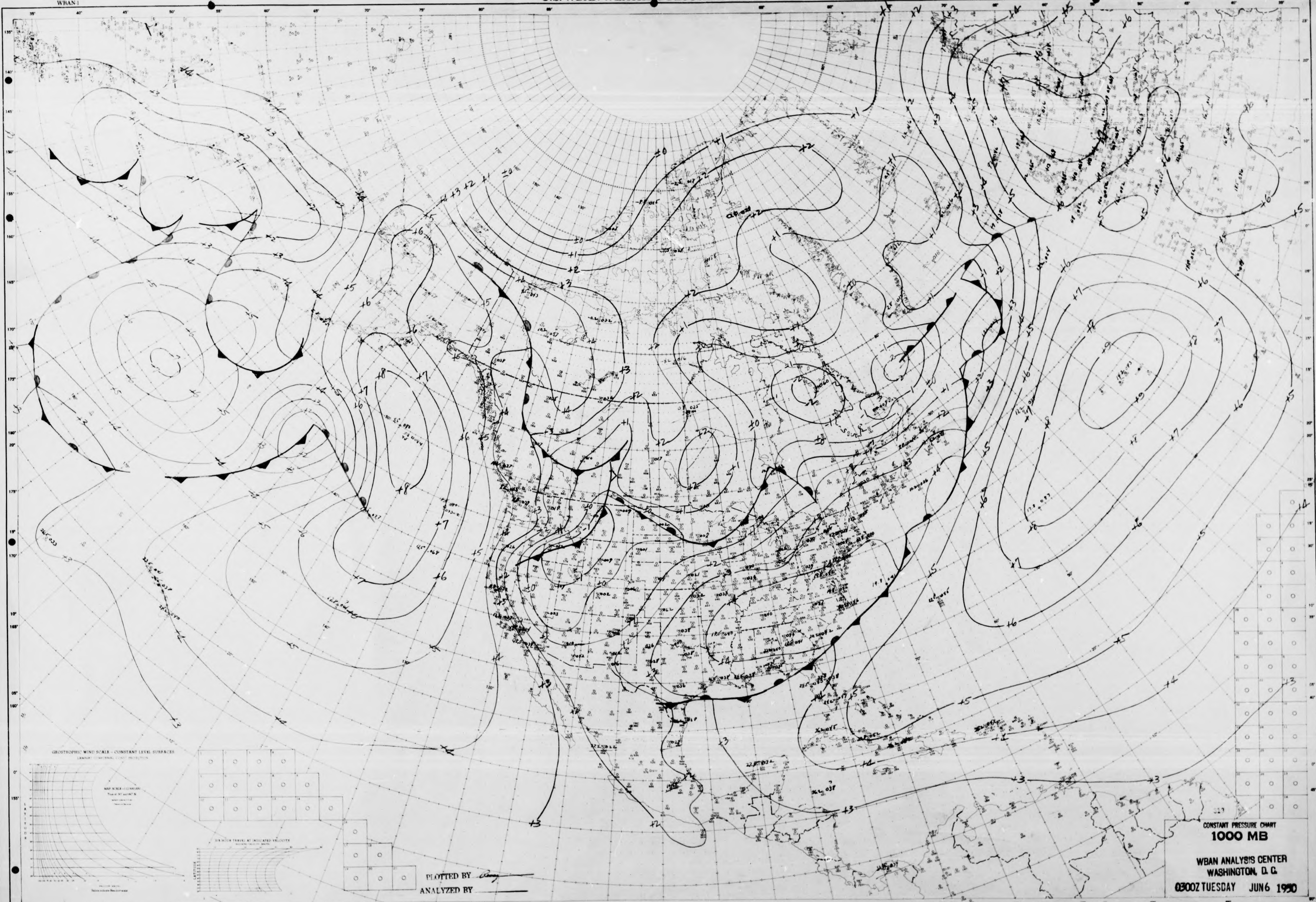
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY JUN 6 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY JUN6 1950

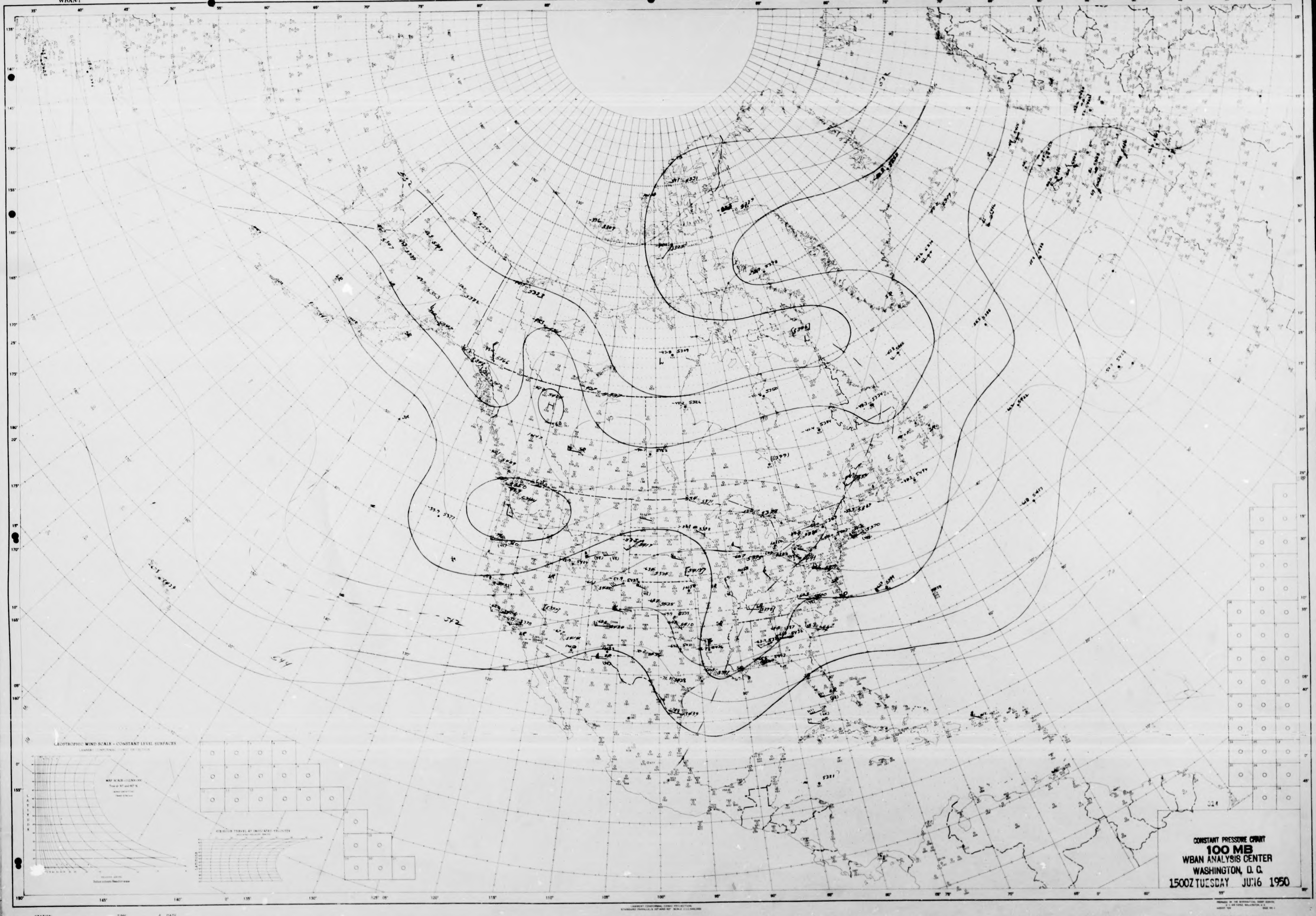
PLOTTED BY
ANALYZED BY

STATION TIME Z DATE
ANALYST FS, UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



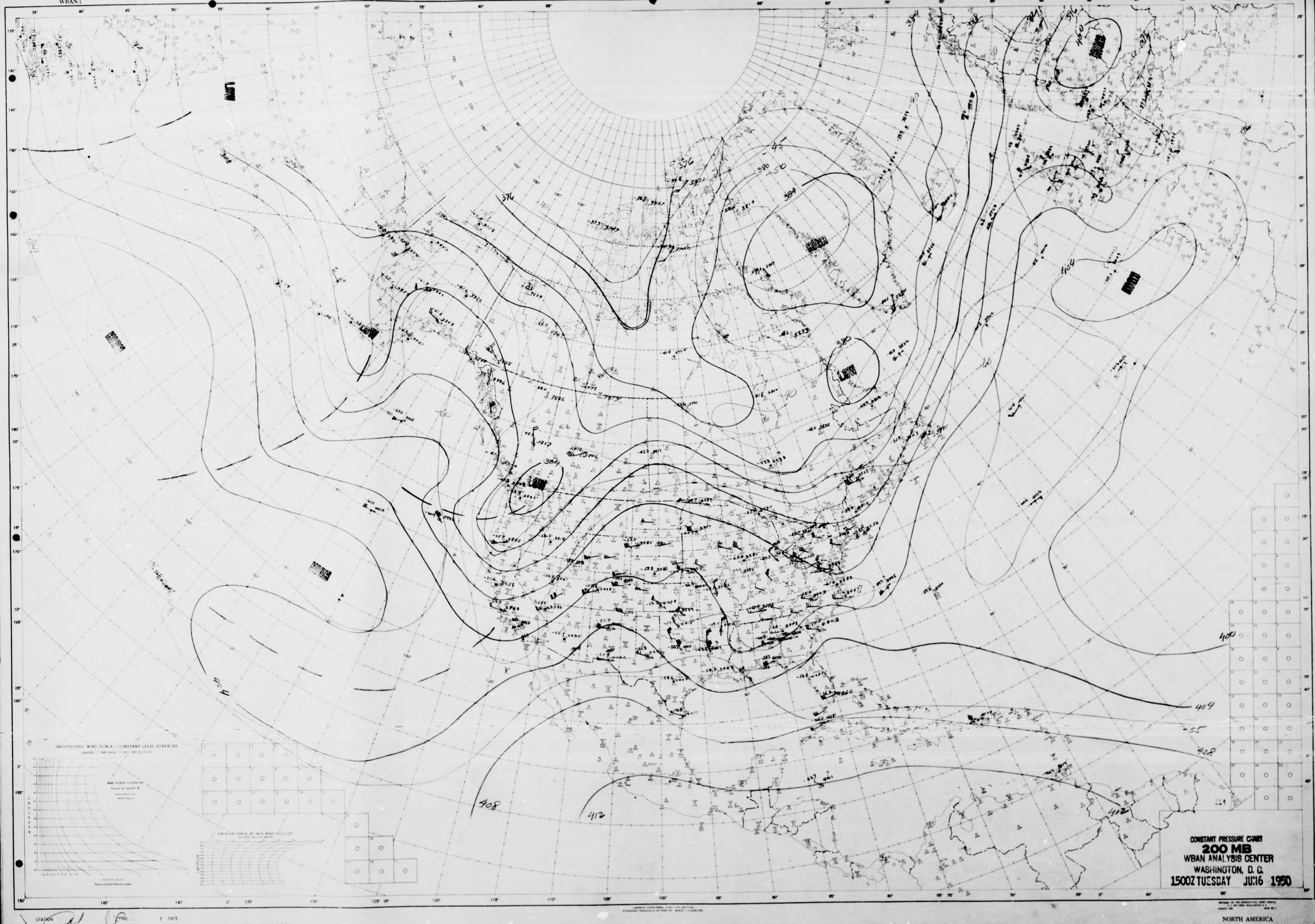
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 16 1950

STATION TIME Z DATE
ANALYST Wy UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
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HIGH
HIGH
376
384
396
390
404
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404
408
408
412
412
-45
-50
-40
-55
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

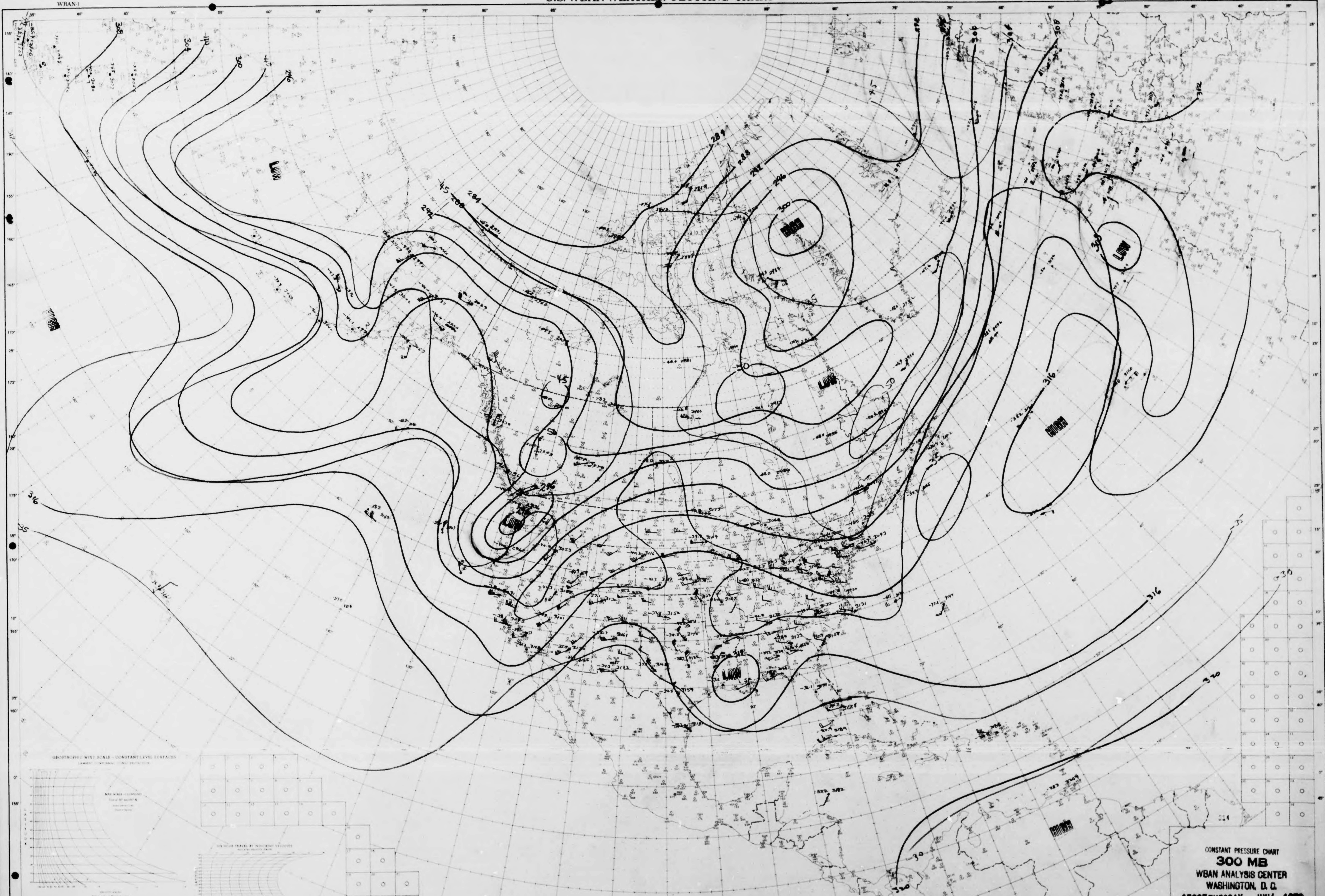
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 16 1950

STATION
ANALYST 301. JS
TIME
Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
HIGH
HIGH
284
288
292
296
300
304
308
312
316
320
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
314

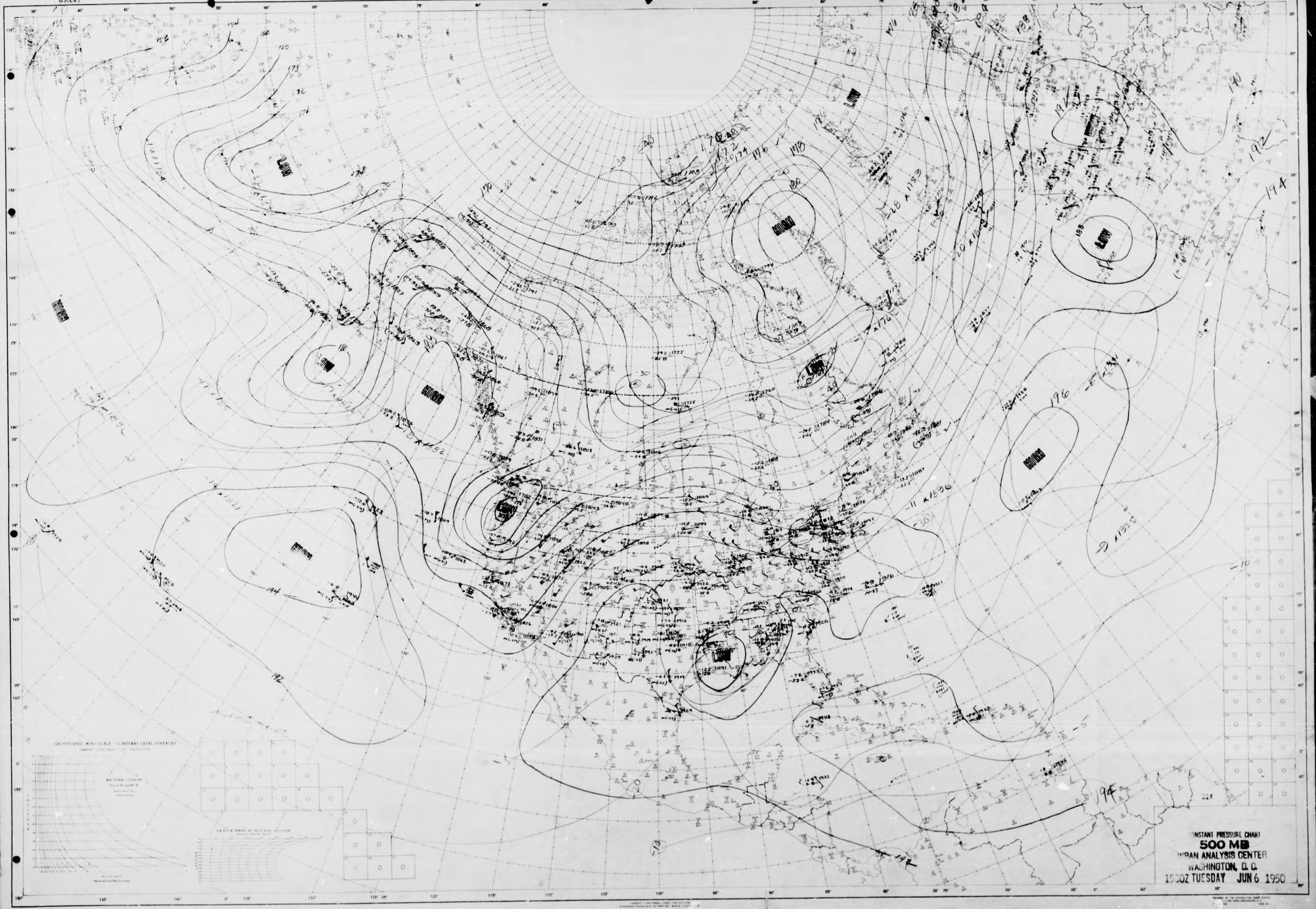
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JU:16 1950

STATION TIME DATE
ANALYST a.B. UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

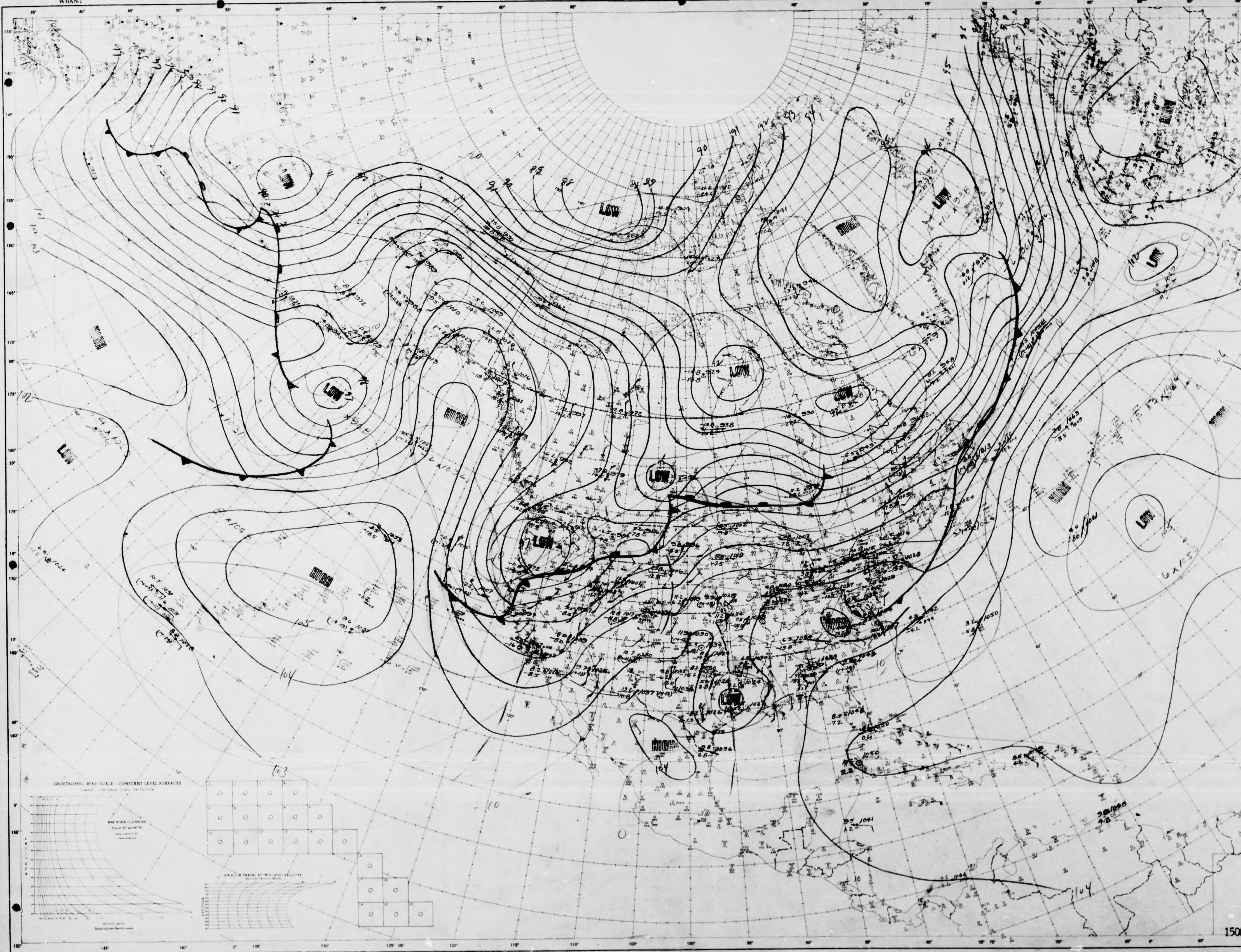
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 6 1950

STATION TIME DATE
ANALYST ST-11T-C8 UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE

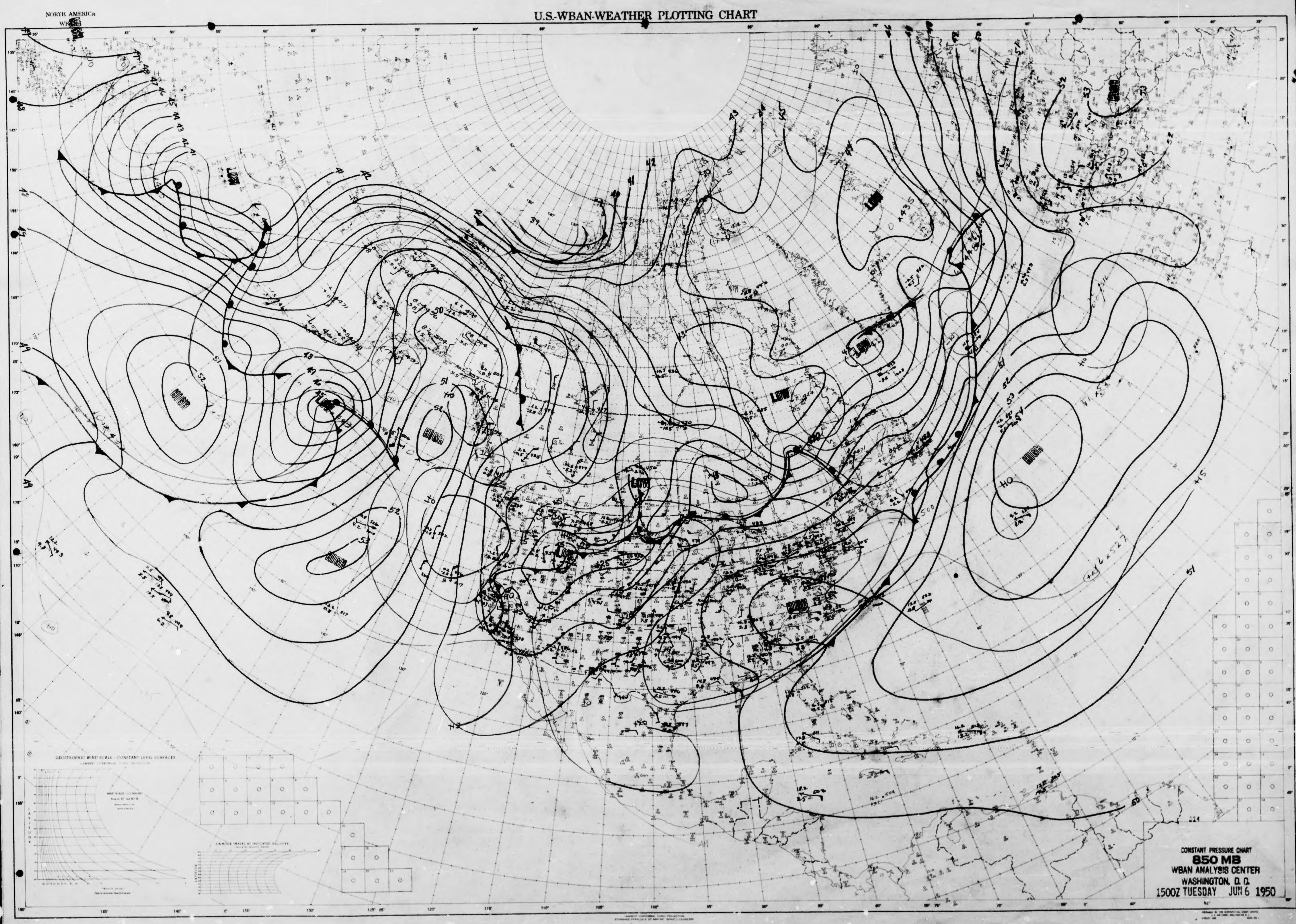
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 6 1950

STATION ST TIME Z DATE
ANALYST UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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LOW
LOW
HIGH
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HIGH
HIGH
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 6 1950

STATION TIME Z DATE

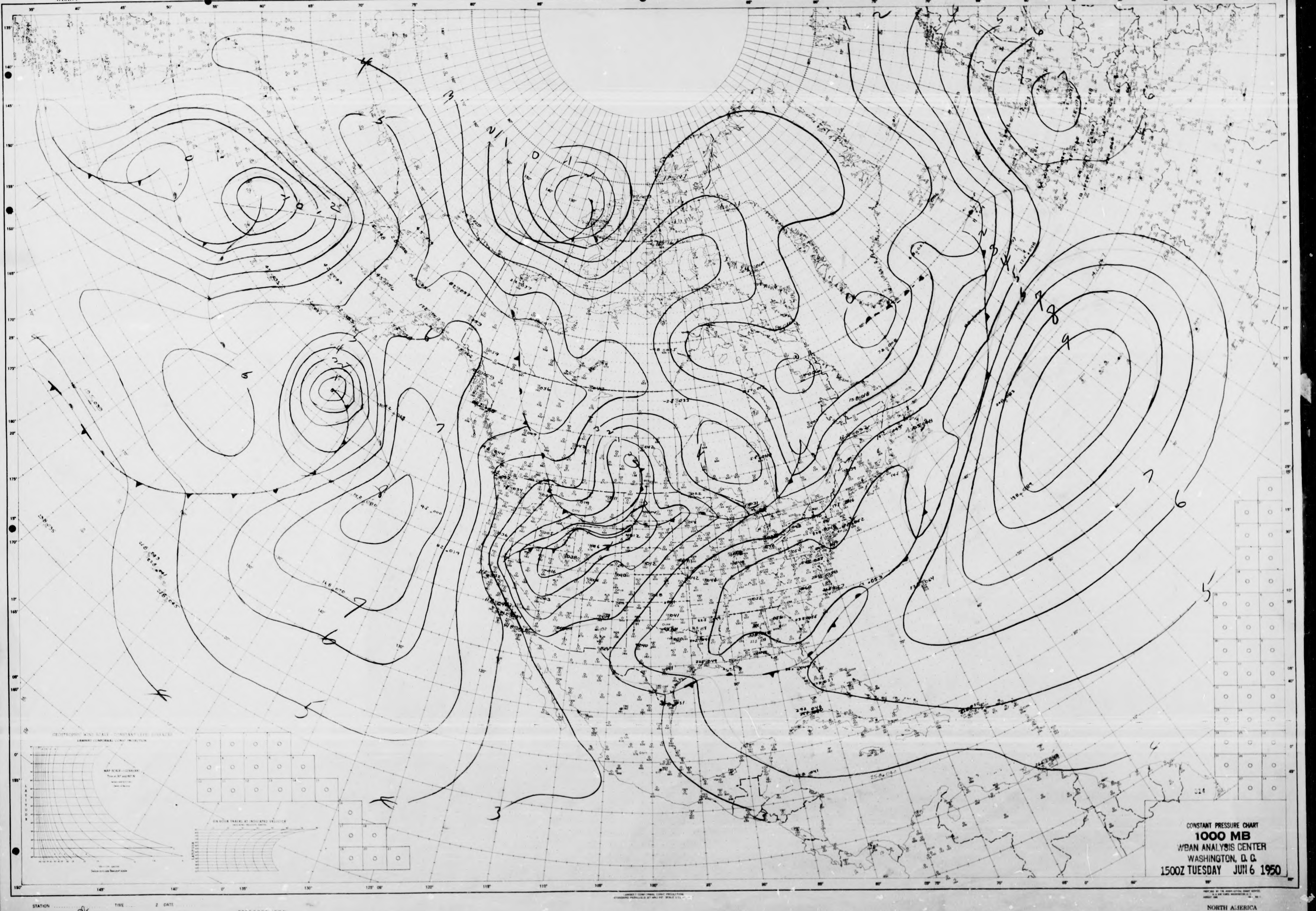
ANALYST PLOTTED BY J.H.C TYPE OF LEVEL

UNIT

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



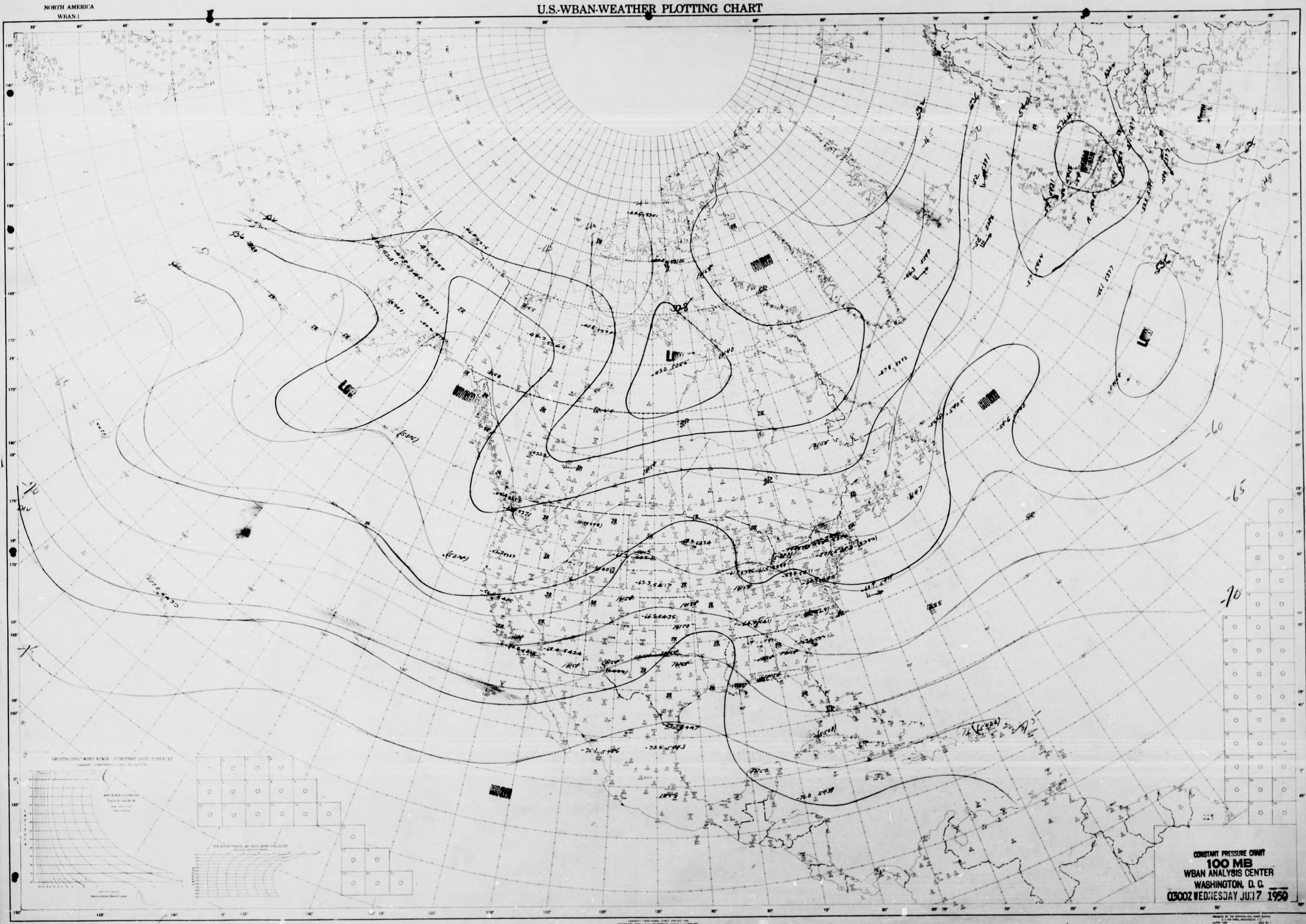
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 6 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
HIGH
LOW
HIGH
LOW
HIGH
LOW
HIGH
-60
-65
-70
-70
-75
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

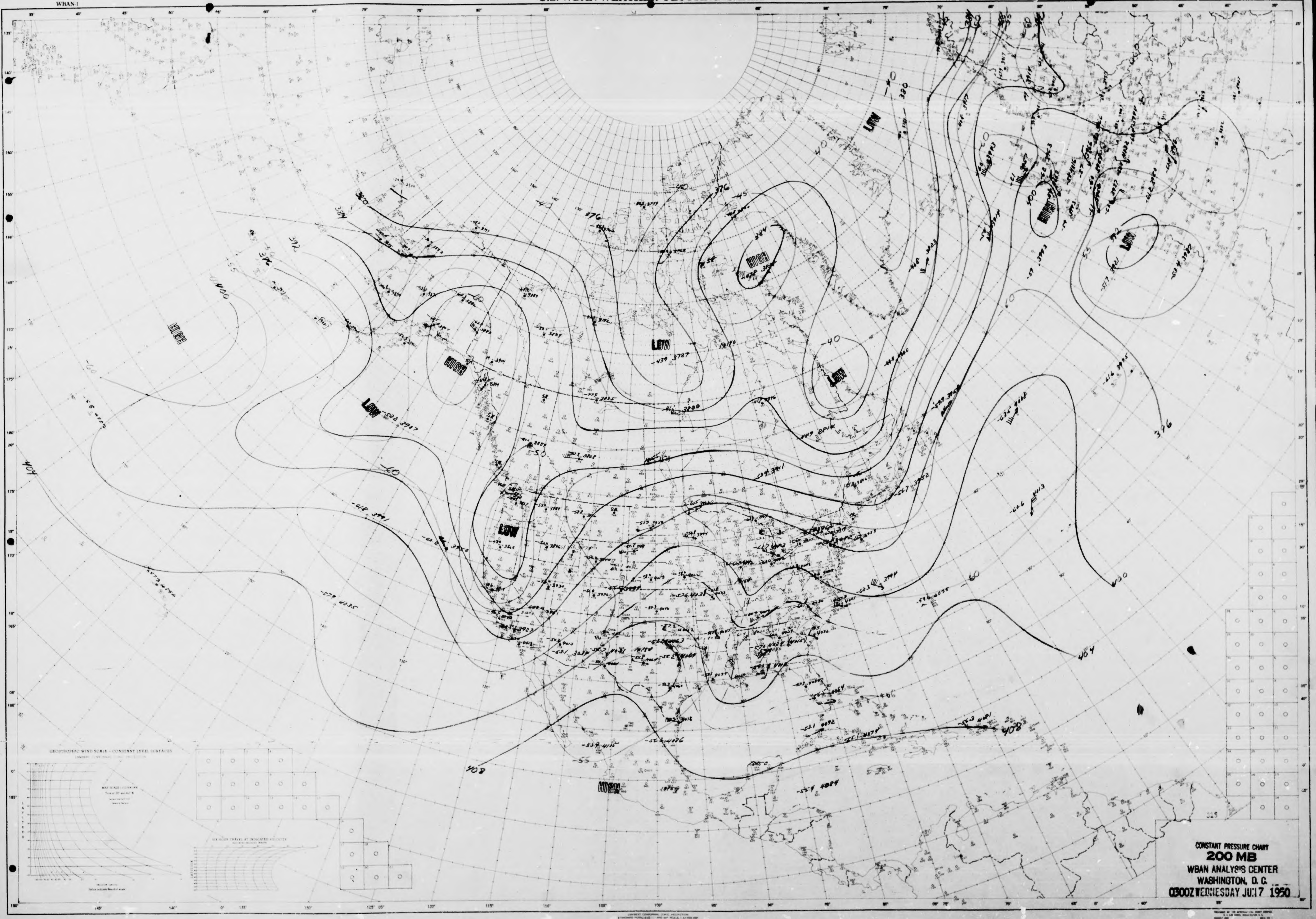
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY JUN 17 1950

NORTH AMERICA
WBAN-1

STATION TIME DATE
ANALYST HK UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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392
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384
380
376
-40
-45
-50
-55
-60
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

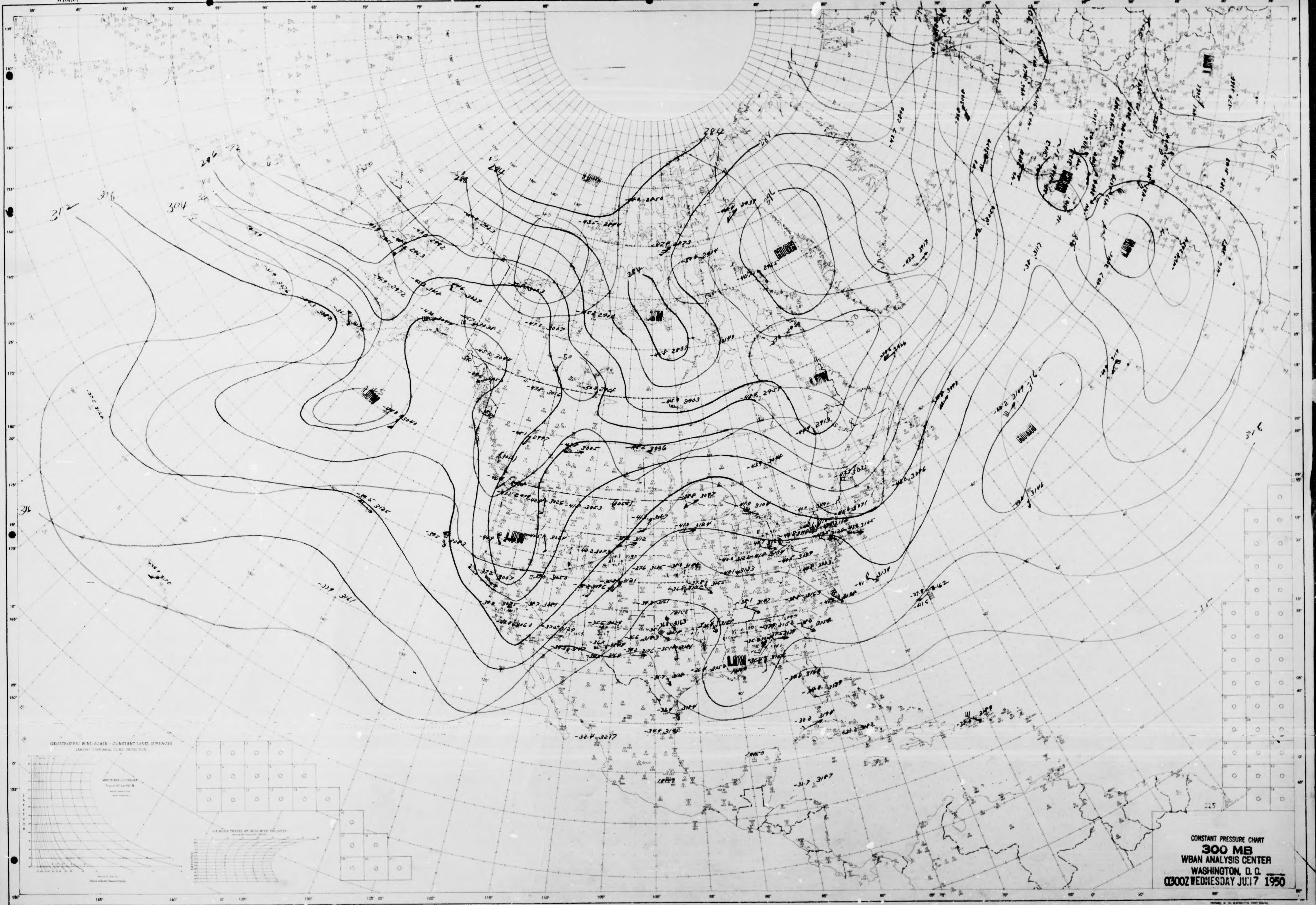
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY JUN 17 1950

STATION
TIME
DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
LOW
HIGH
LOW
284
296
304
312
316
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

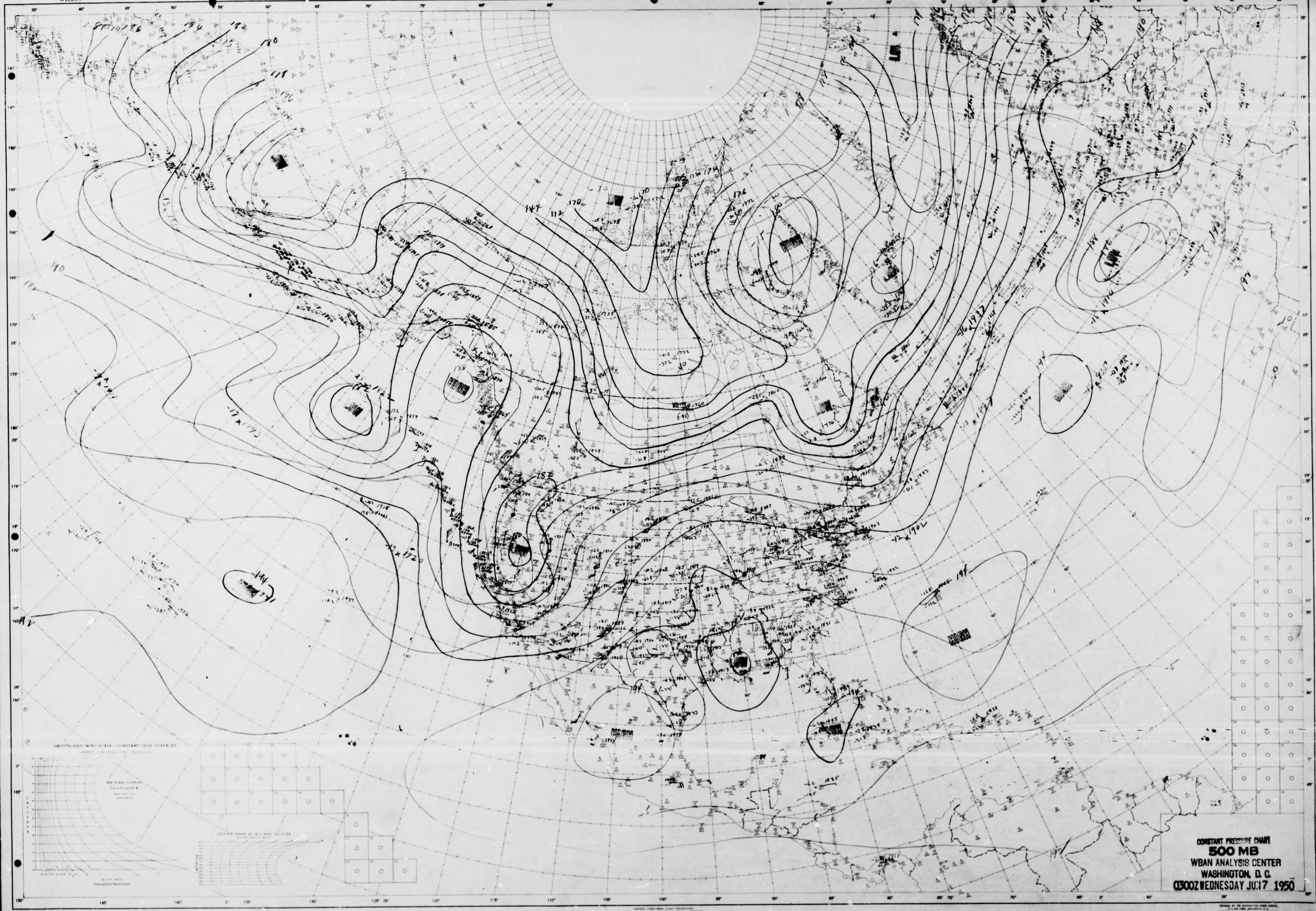
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY JUN 7 1950

STATION W BAN TIME 0300 Z DATE JUNE 7 1950 300 MB
ANALYST CFB UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



LOW
HIGH
LOW
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HIGH

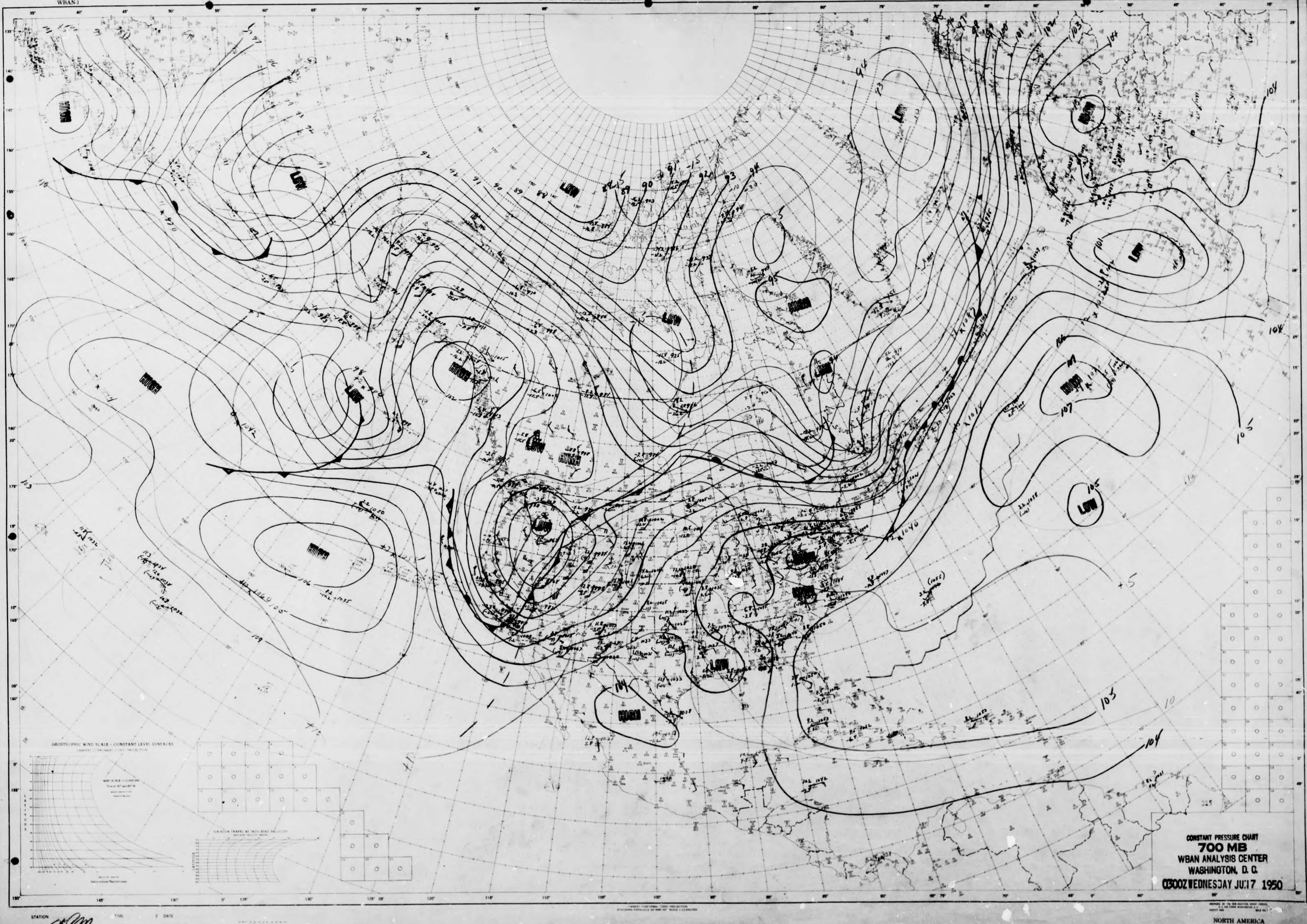
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY JU. 17 1950

STATION TIME DATE
ANALYST CFB + WM UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
315

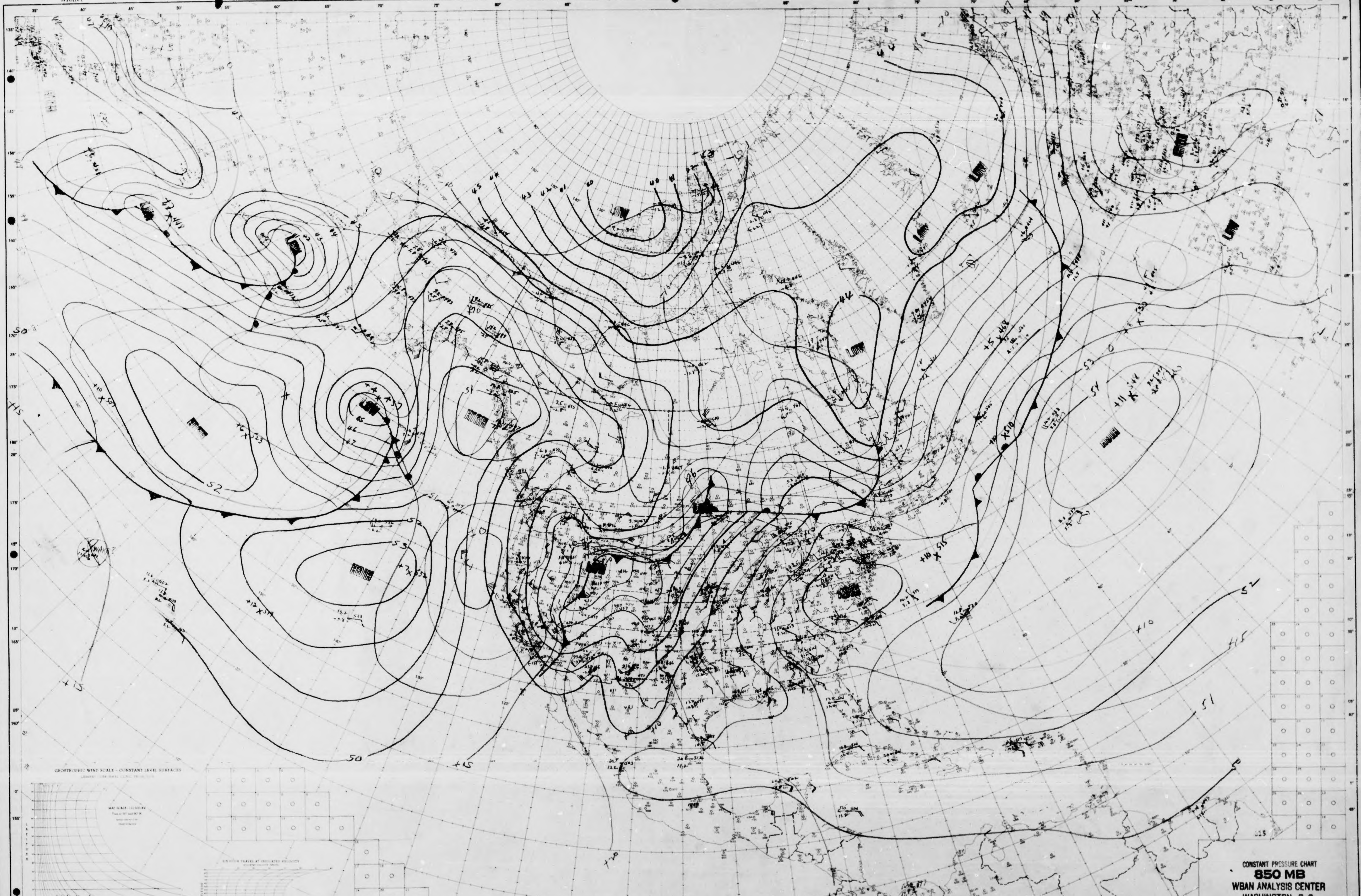
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY JU 17 1950

STATION
ANALYST
TIME Z DATE
UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



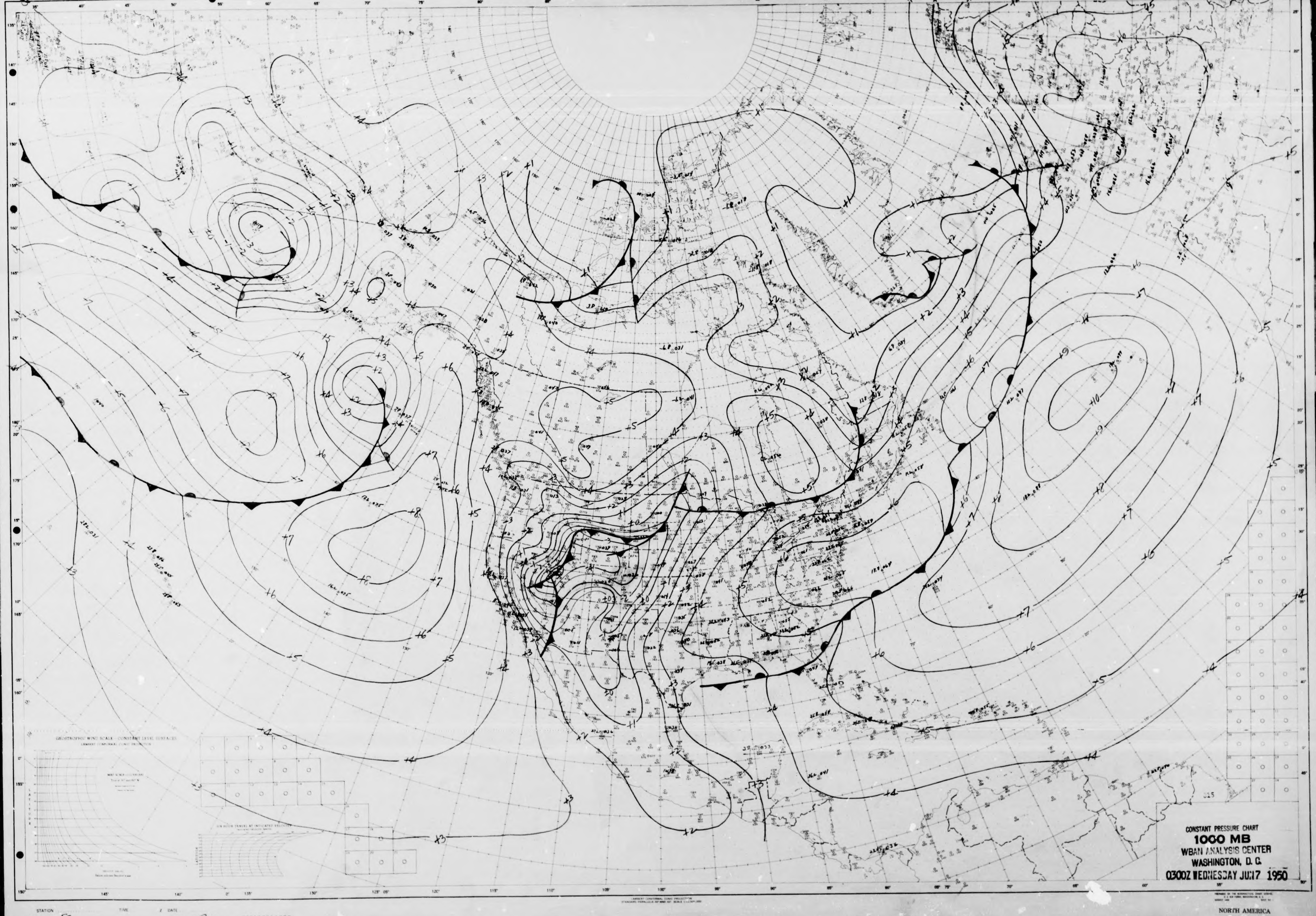
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY JUN 17 1950

STATION
ANALYST OFB + RS
TIME
UNIT
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
+1
+2
+3
+4
+5
+6
+7
+8
+9
+10
0
-1
-2
015

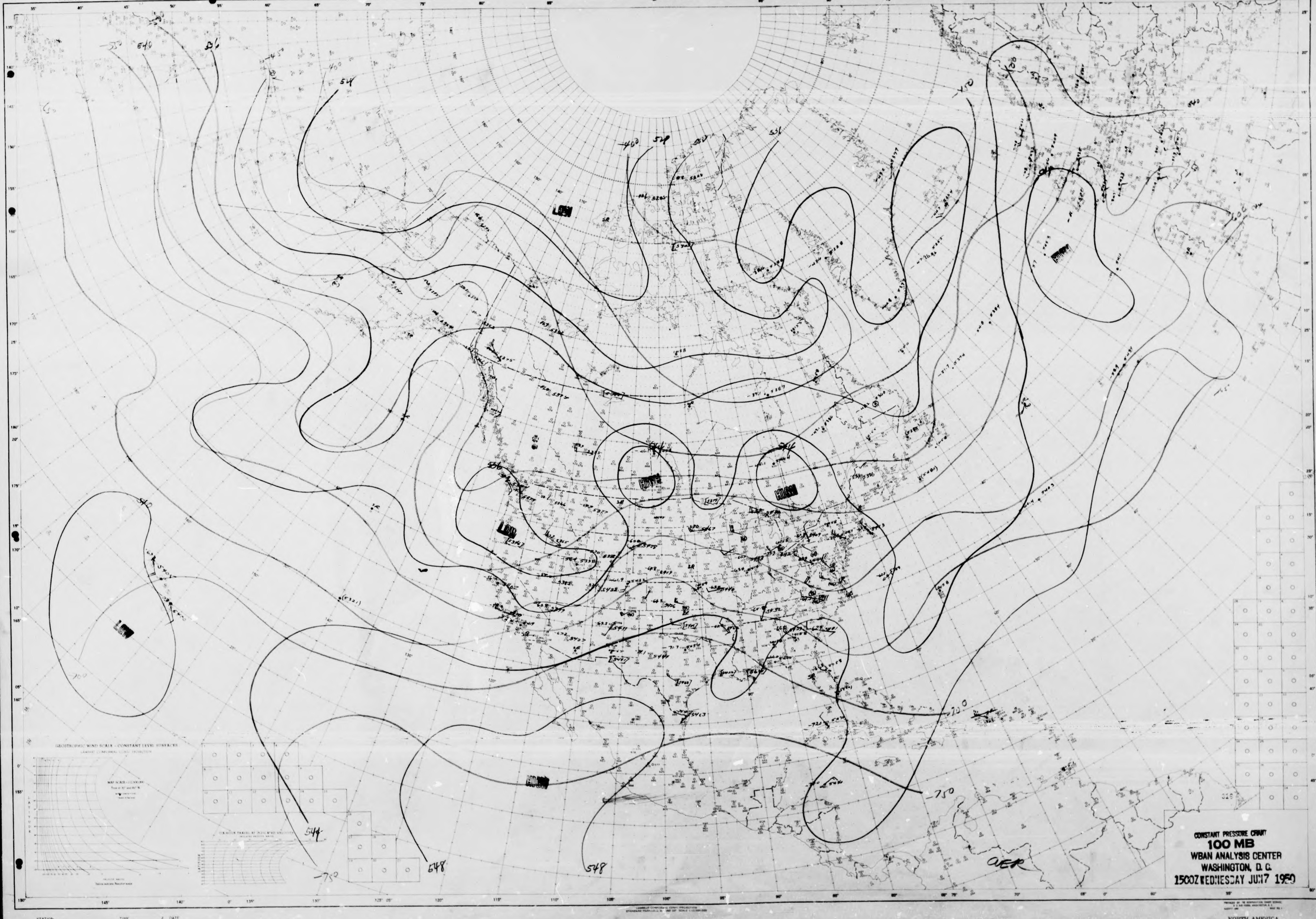
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY JUN 7 1950

STATION TIME Z DATE
ANALYST F.S. UNIT PLOTTED BY Gregory TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


540
536
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GEOGRAPHIC WIND SCALE - CONSTANT LEVEL SURFACES
OER

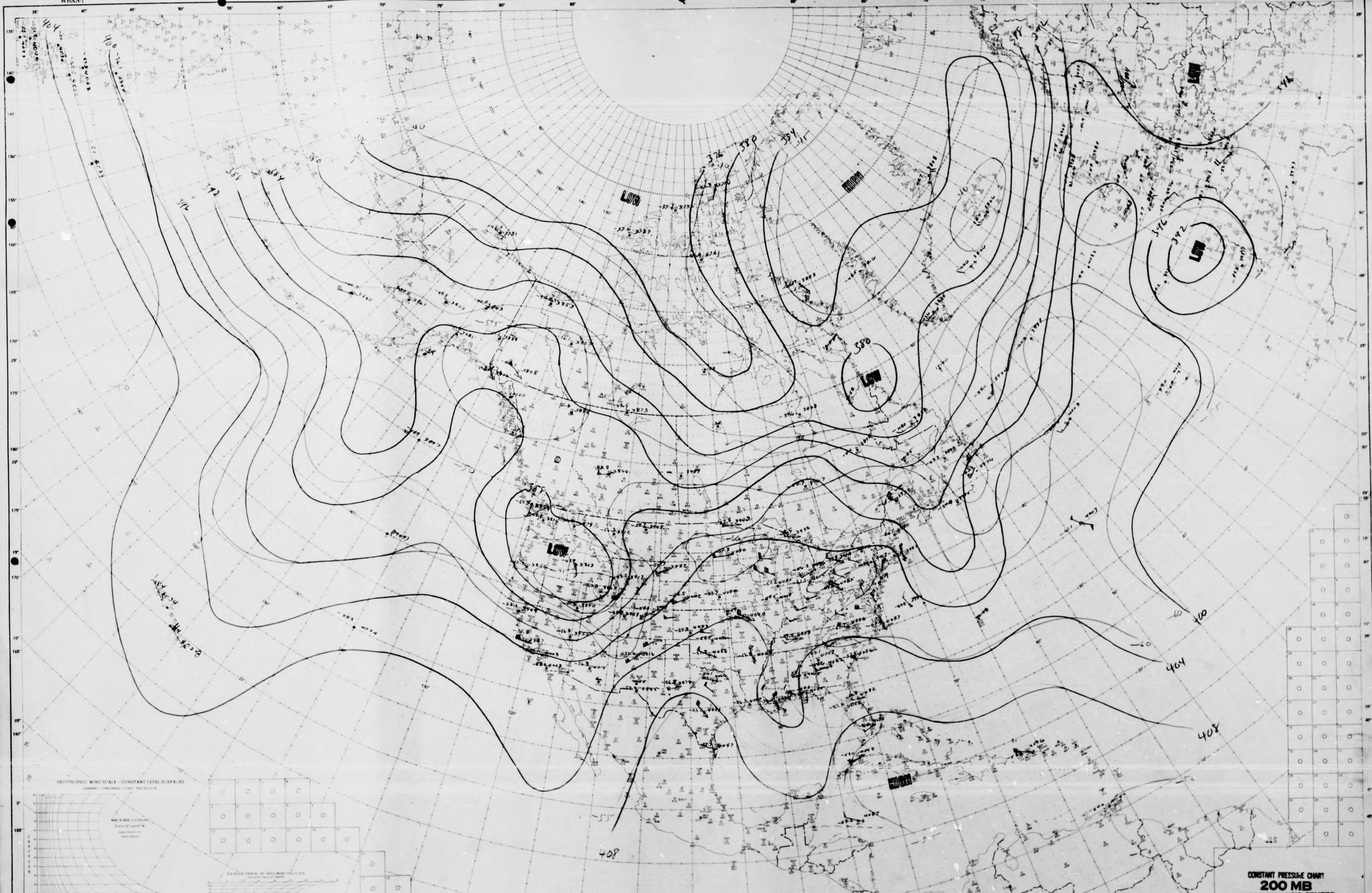
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 7 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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LOW
HIGH
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404
400
392
384
380
376
372
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-60
316

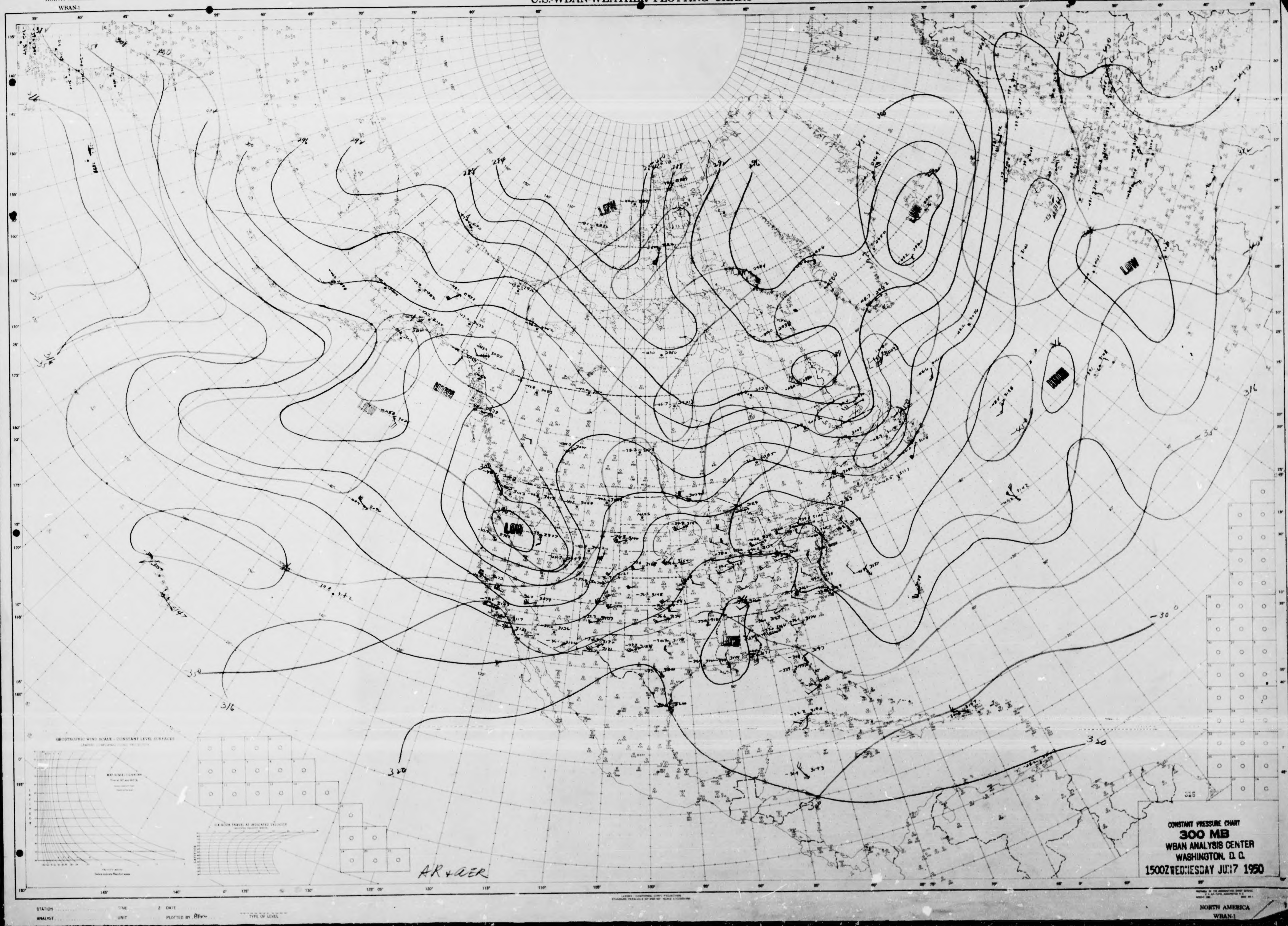
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 7 1950

STATION ...... TR. Z DATE ......
ANALYST ... 97 ... UNIT PLOTTED BY ...... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LOW
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HIGH
284
288
292
296
300
316
320
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320
-30°
-35°
-40
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 17 1950

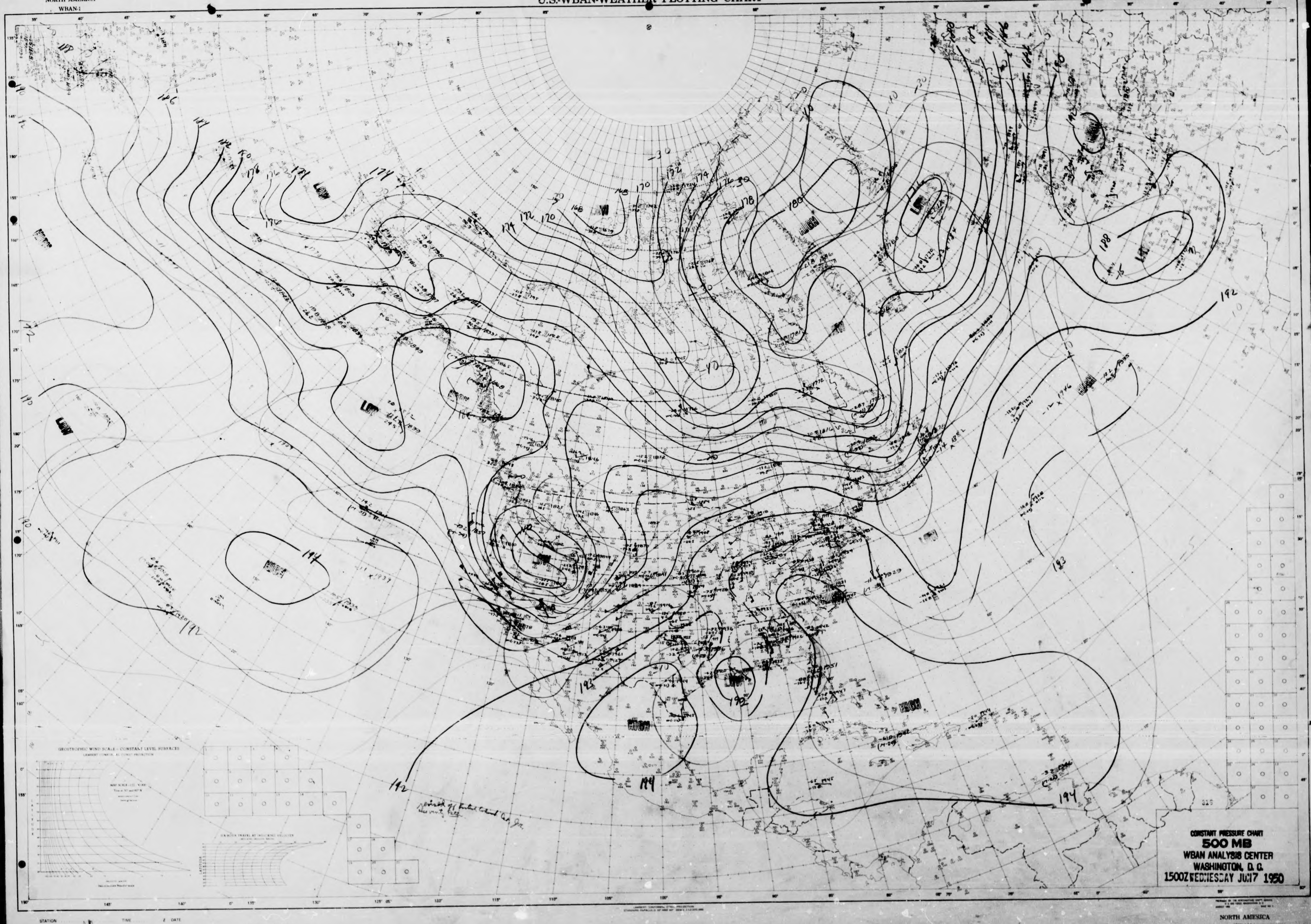
AR+aER

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY Allen TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
GEOSTROPHIC WIND SCALE—CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
TYPE OF LEVEL

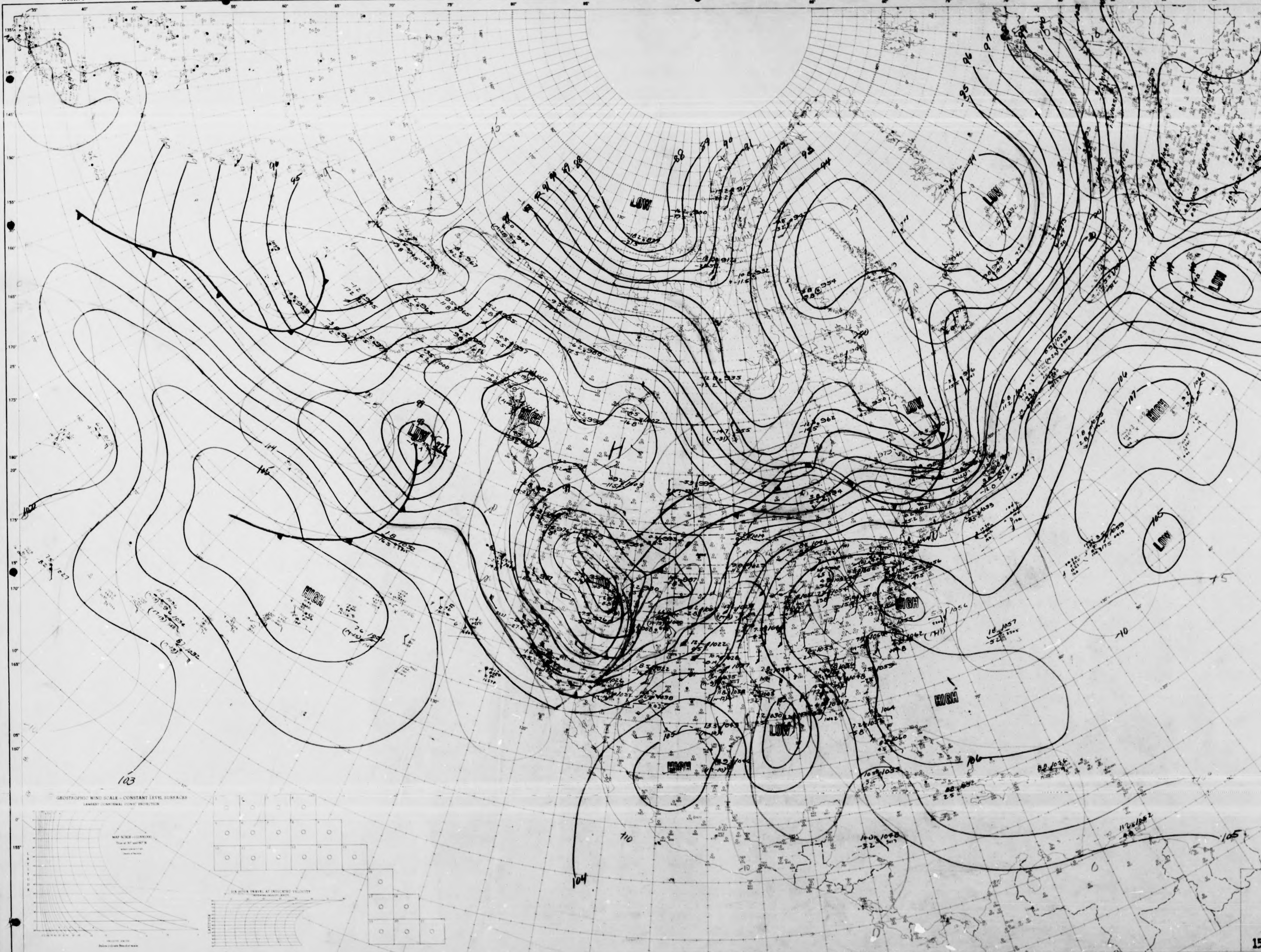
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 17 1950

STATION .... TIME .... Z DATE
ANALYST AR UNIT .... PLOTTED BY ....

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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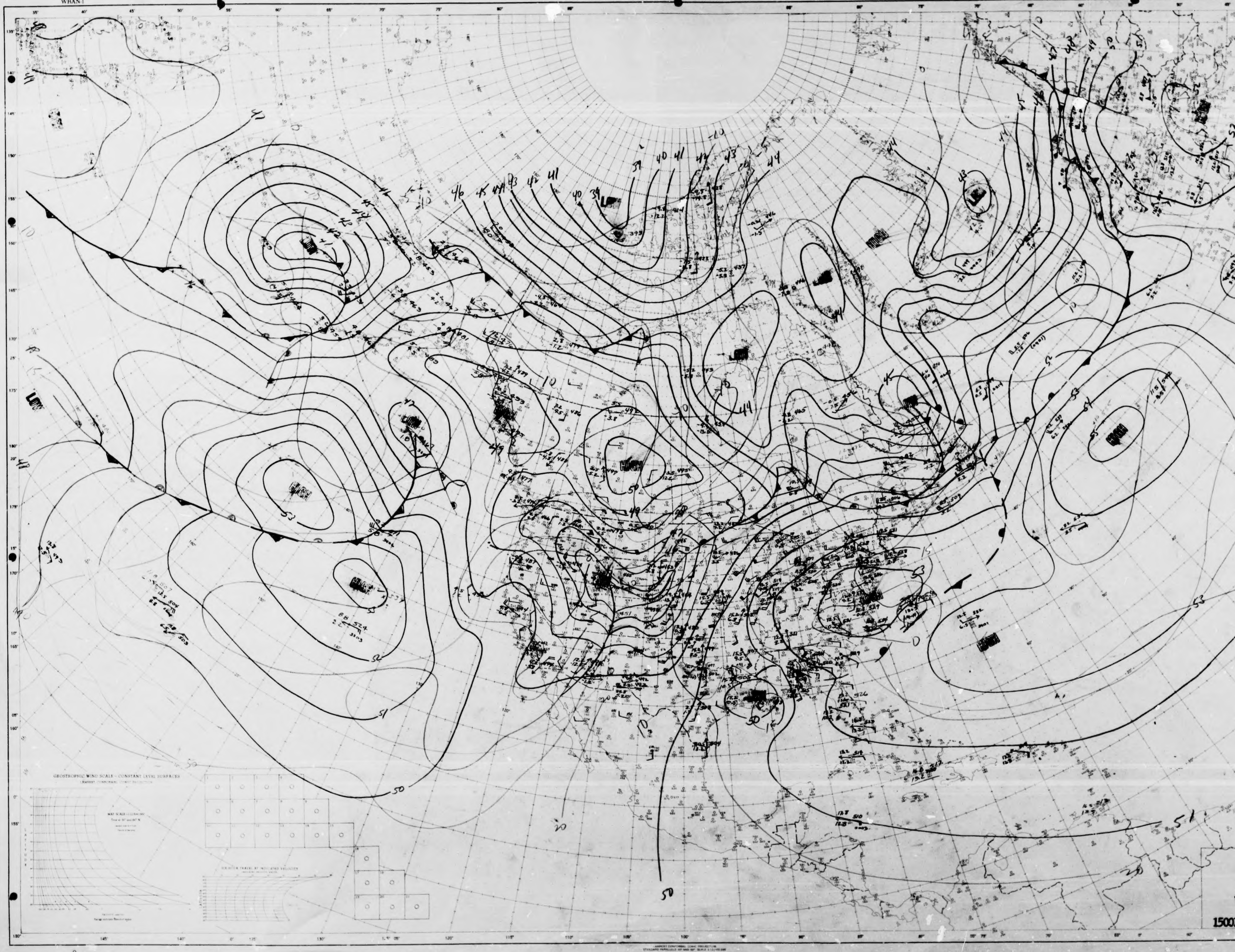
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 7 1950

STATION
ANALYST 028
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


44
45
46
47
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49
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51
52
53
LOW
HIGH
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES

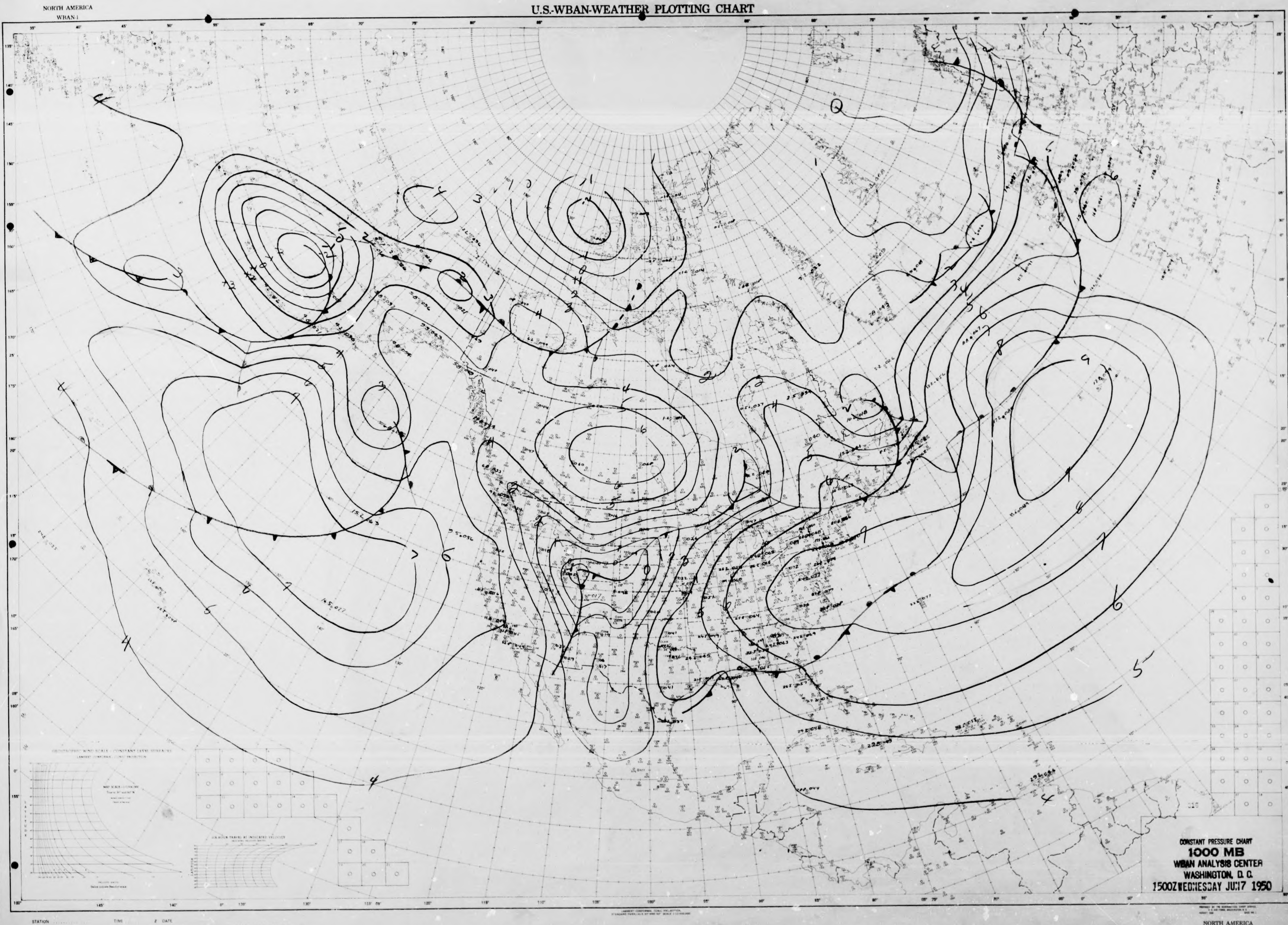
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 7 1950

STATION ____ TIME ____ Z DATE ____
ANALYST AR ____ UNIT ____ PLOTTED BY lthe. ____ TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



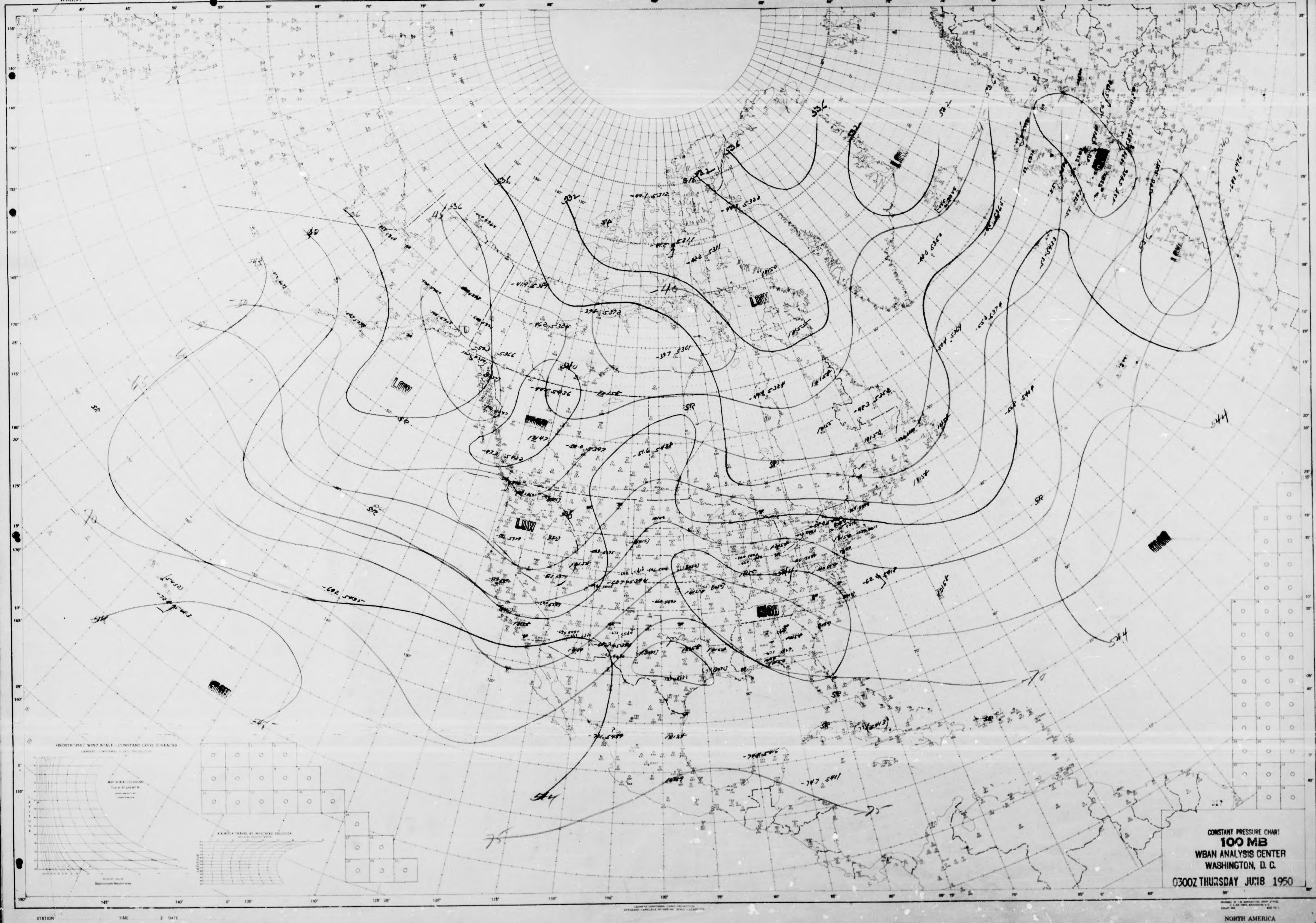
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 17 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
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LOW
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HIGH
HIGH
HIGH
536
544
552
544
544
70
75
-40
-50

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

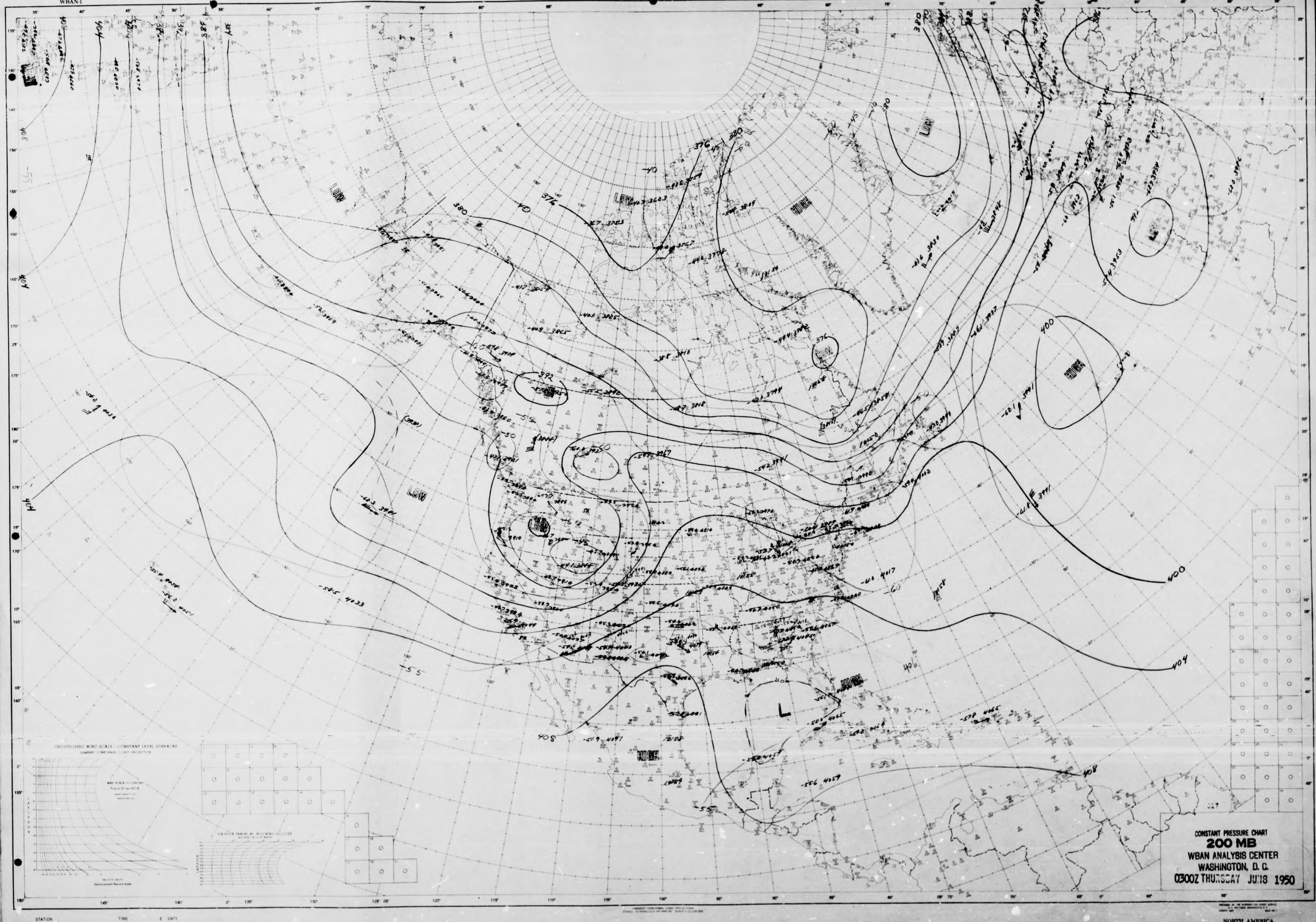
0300Z THURSDAY JUN18 1950

STATION ______ TIME ______ Z DATE ______
ANALYST ______ UNIT ______ PLOTTED BY ______ TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
L
380
376
392
400
404
408
-40
-45
-50
-55
-60
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

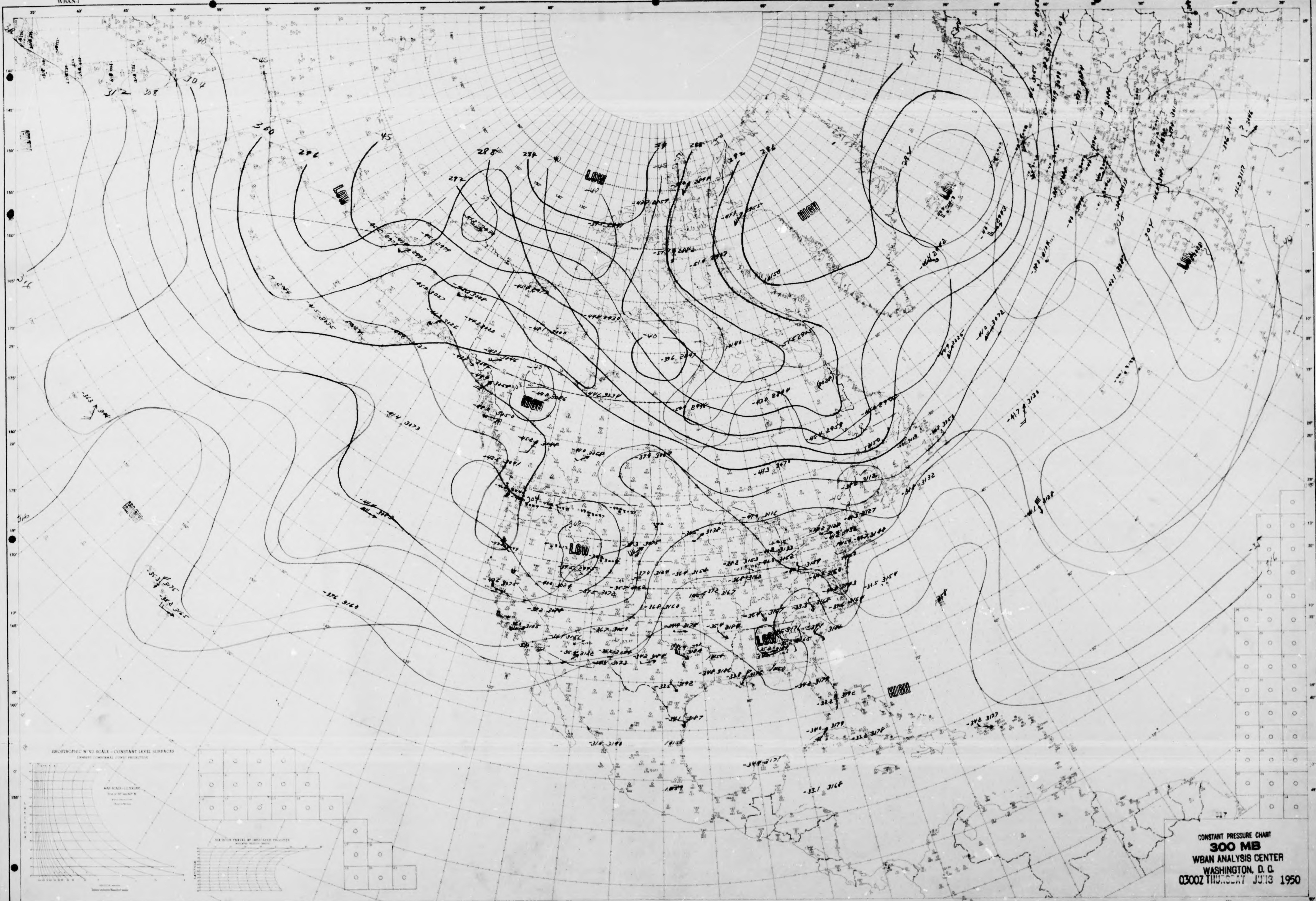
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 18 1950

STATION
TIME
DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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LOW
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HIGH
HIGH
HIGH
360
296
288
284
292
296
304
308
312
300
304
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 8 1950

NORTH AMERICA
WBAN-1

STATION WBAN TIME 0300 Z DATE June 8 1950
ANALYST CFB UNIT PLOTTED BY F. Ruhl
300 MB
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

LOW
LOW
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176
174
172
170
168
178
166
-9 x 1444
-11 x 1839
-11 x 1855
-15 x 1910
317

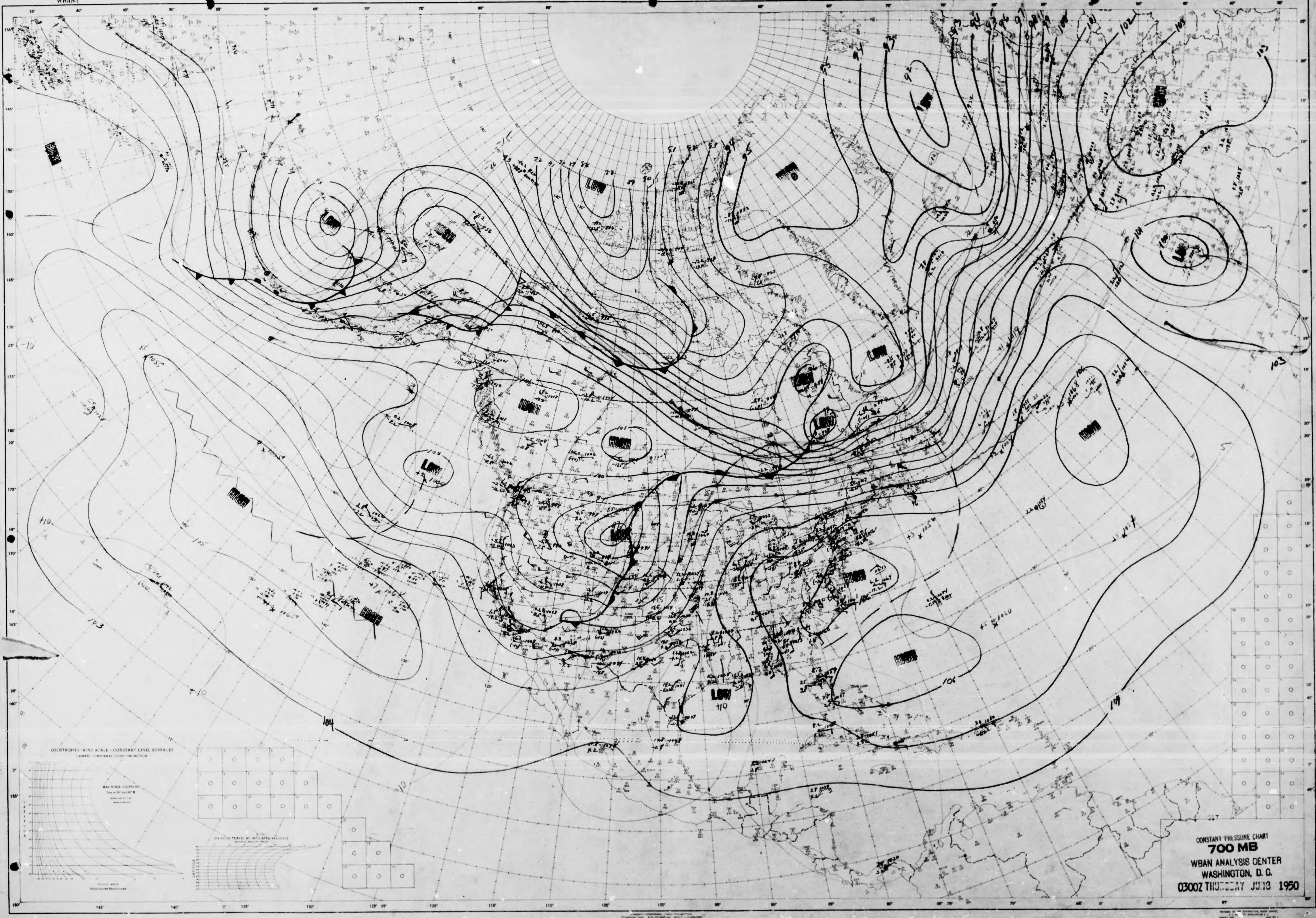
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 13 1950.

STATION TIME Z DATE
ANALY. CFB & WM UNIT PLOTTED BY L. ASHTON TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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104
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101
100
94
93
92
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
317

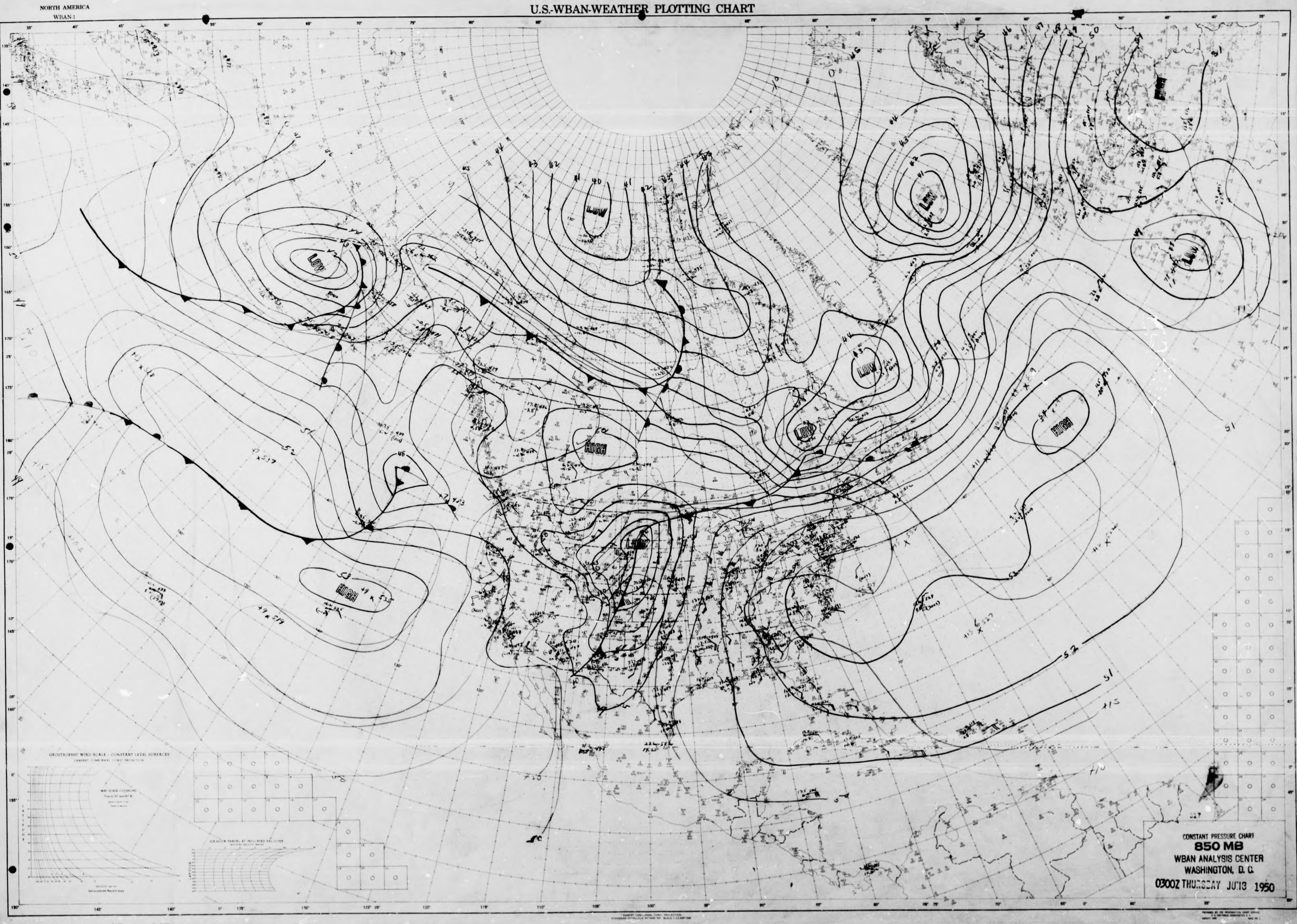
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 8 1950

STATION ...... TIME ...... Z DATE ......
ANALYST WBM UNIT ...... PLOTTED BY ...... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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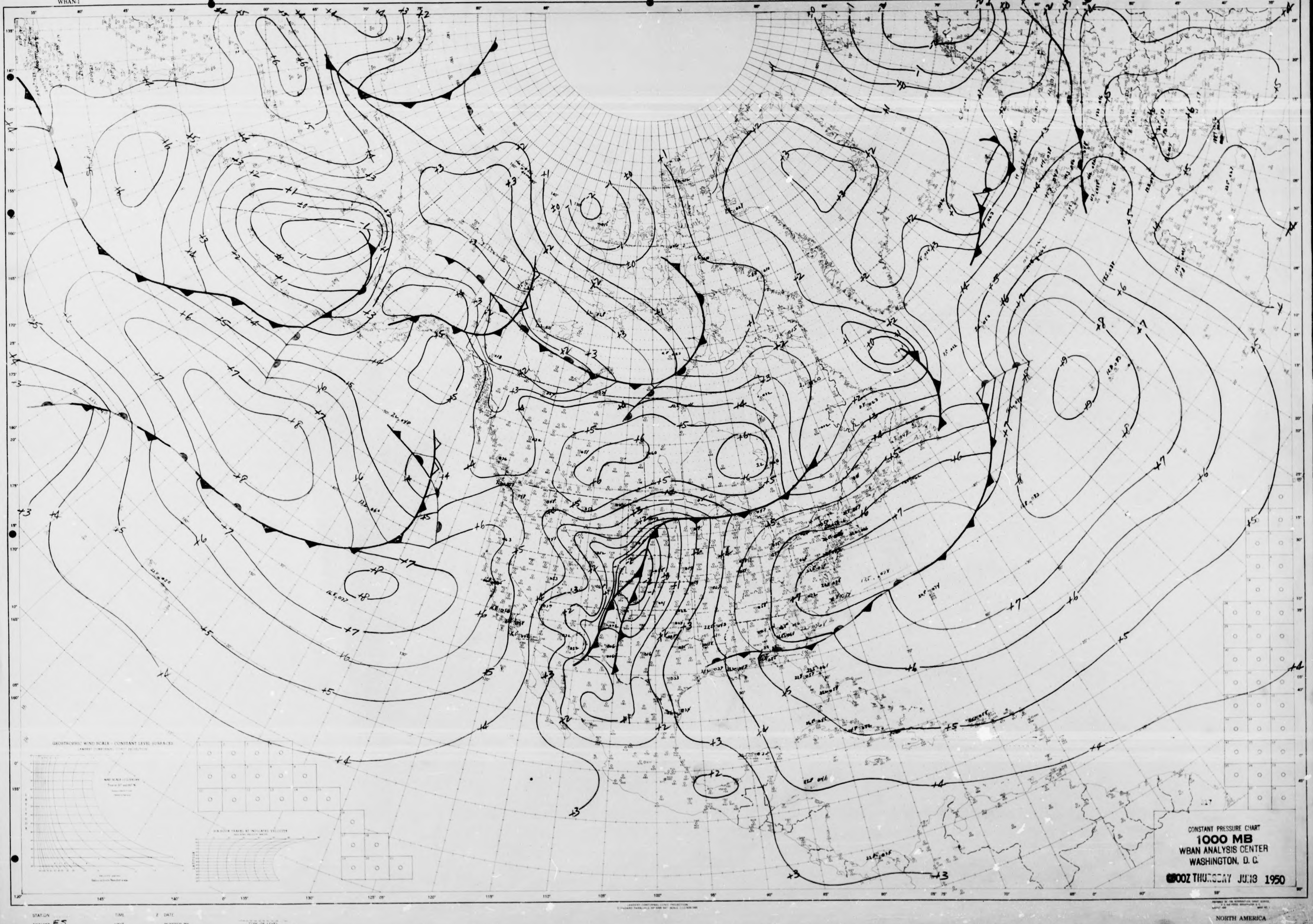
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 13 1950

STATION .... TIME .... Z DATE
ANALYST CED .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

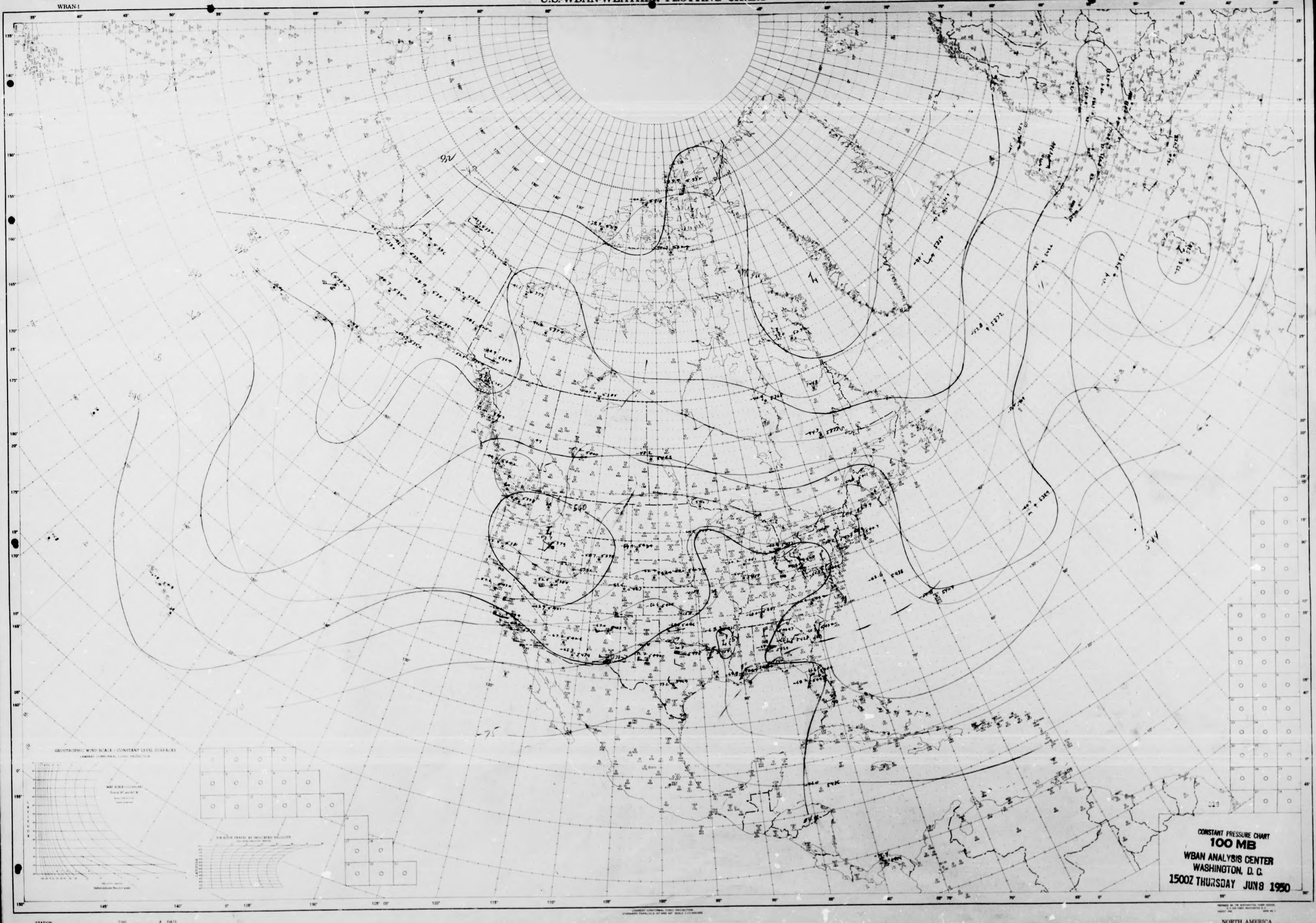
[illegible]00Z THURSDAY JUN 8 1950

STATION TIME Z DATE
ANALYST F.S. UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
540
544
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

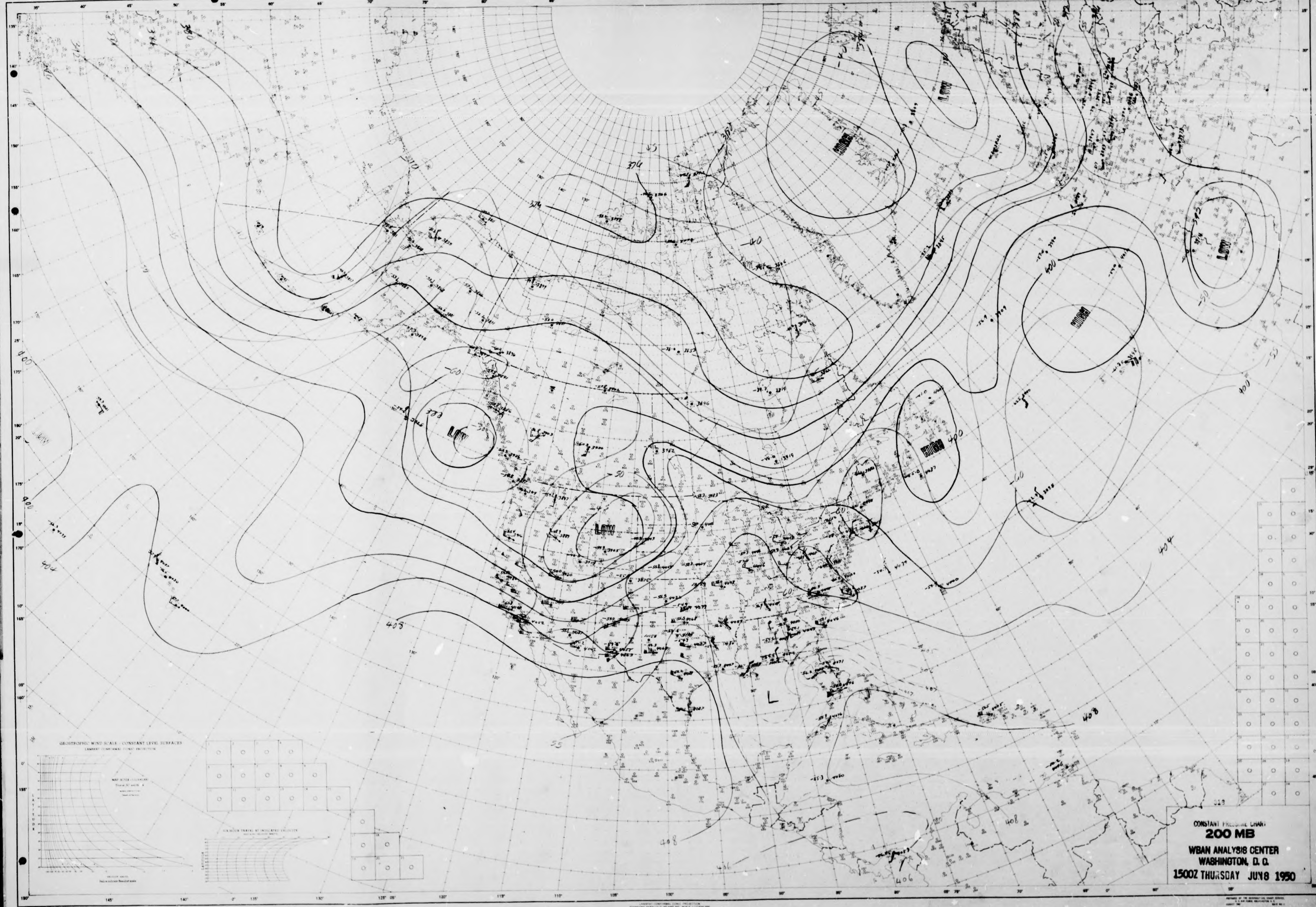
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 8 1950

STATION TIME 8 DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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-60
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE

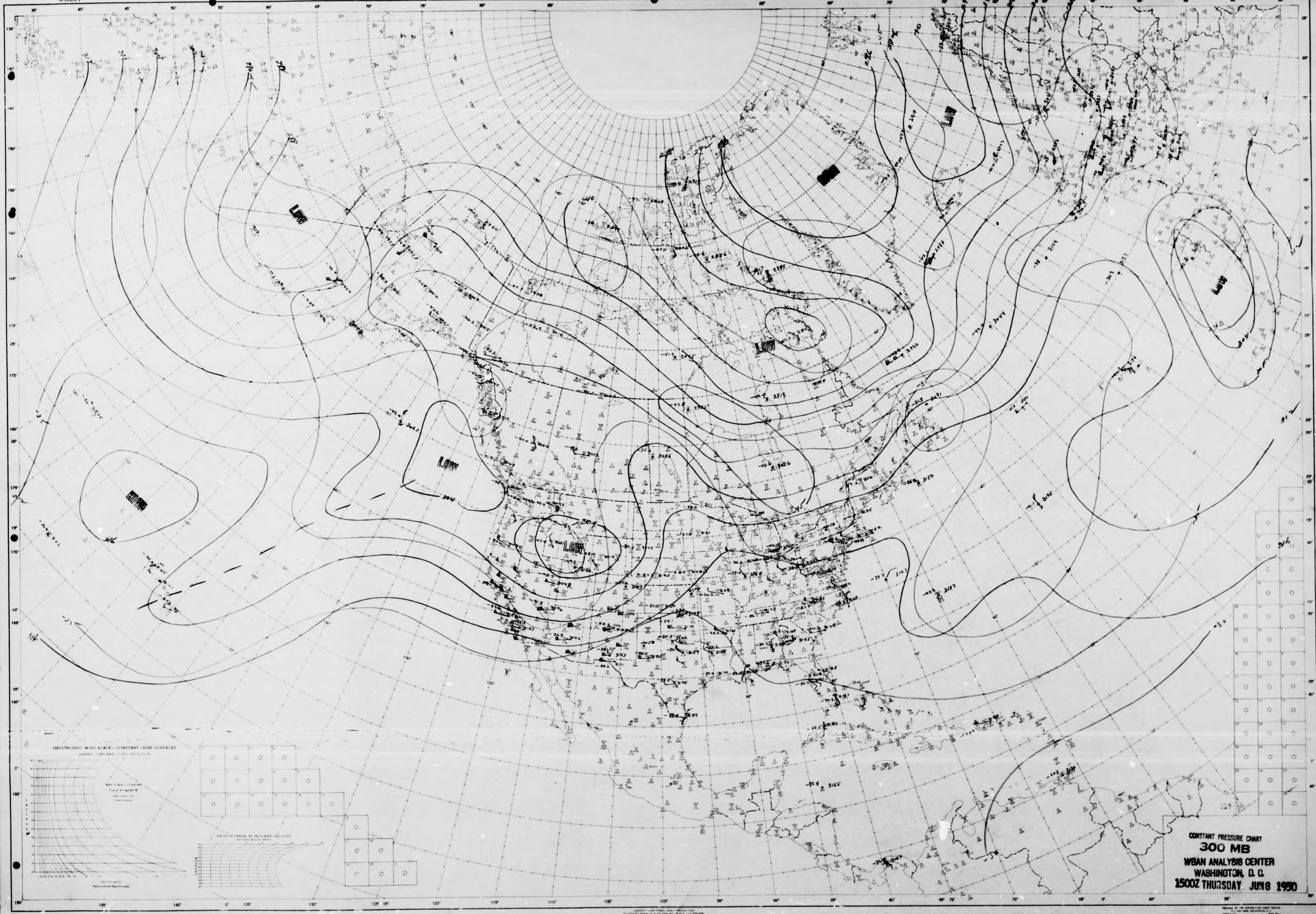
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 8 1950

STATION .... TIME .... Z DATE
ANALYST W R.. UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
150°
145°
140°
0°
135°
130°
125°
120°
115°
110°
105°
100°
95°
90°
85°

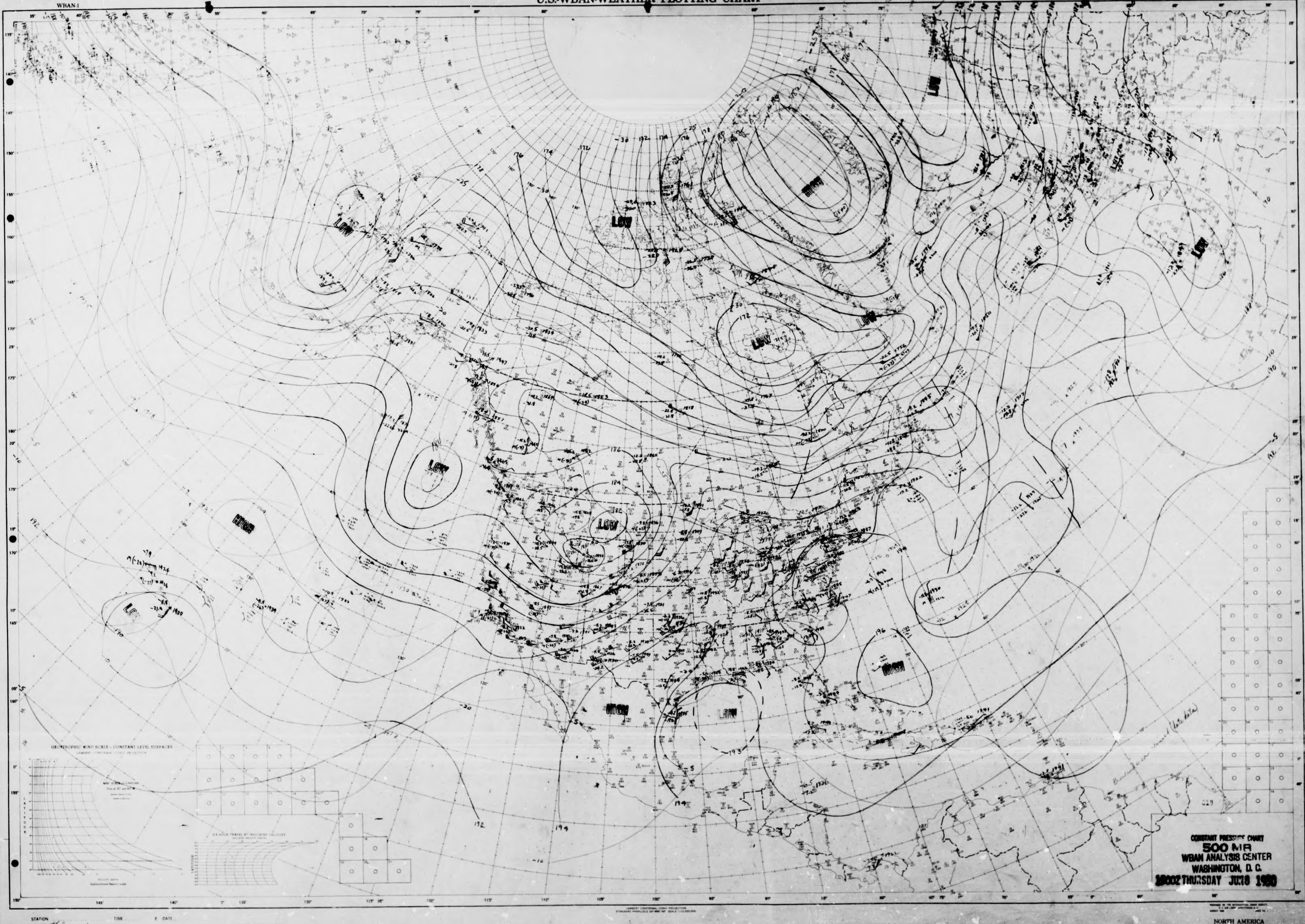
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 8 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

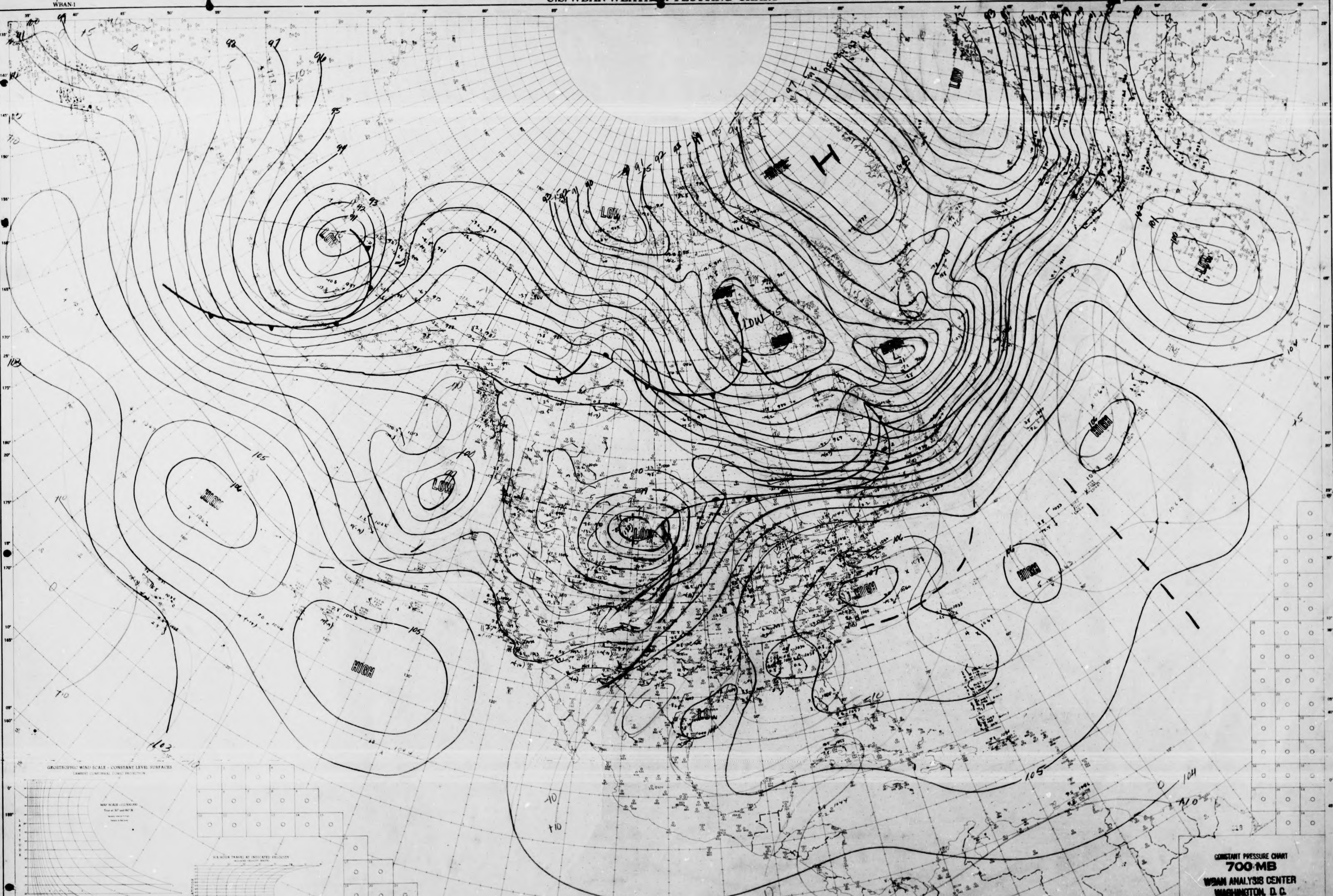
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 8 1950

STATION
TIME
DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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105
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0
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°

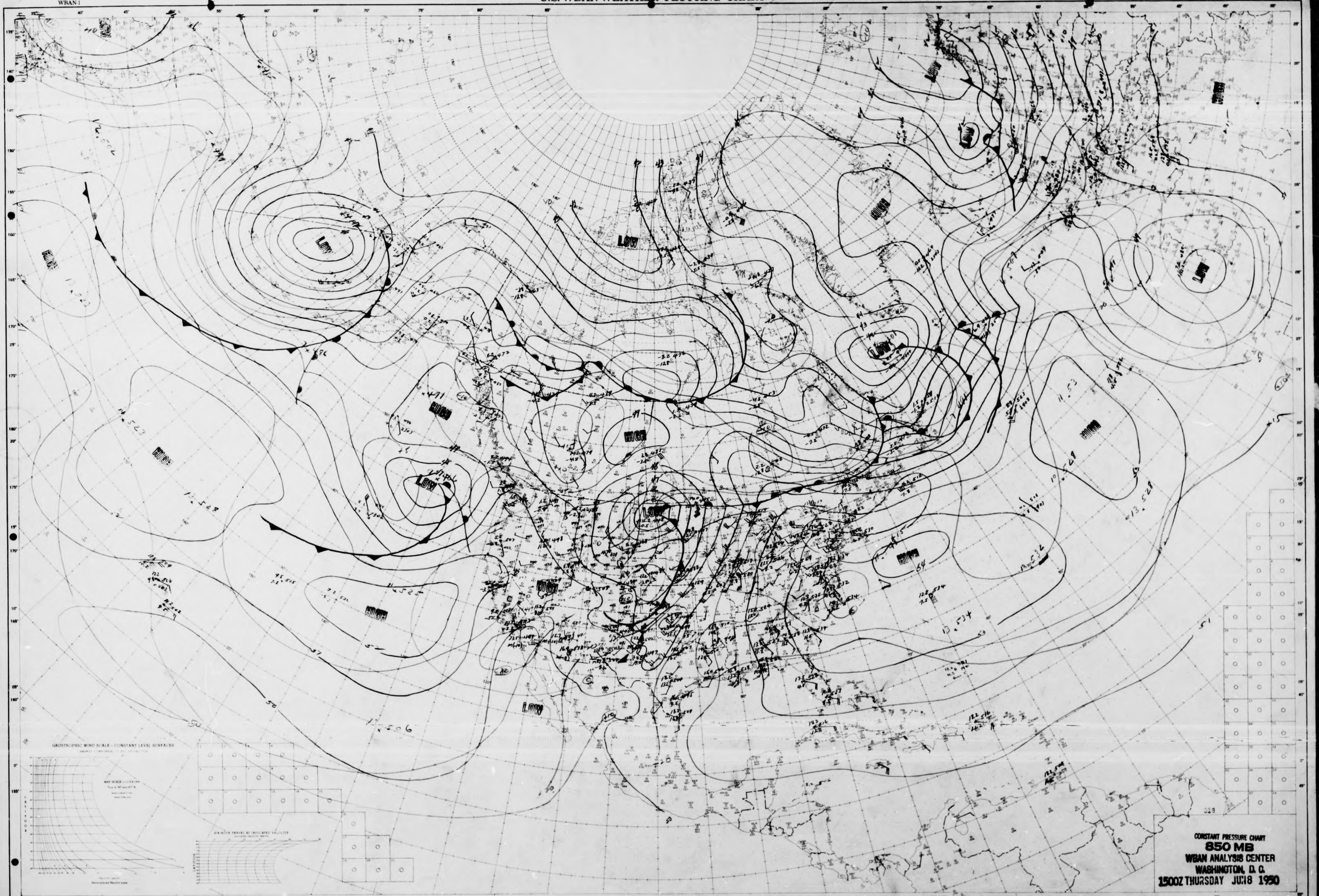
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN18 [illegible]

STATION .... TIME .... DATE ....
ANALYST .... UNIT .... PLOTTED BY RSS ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
319

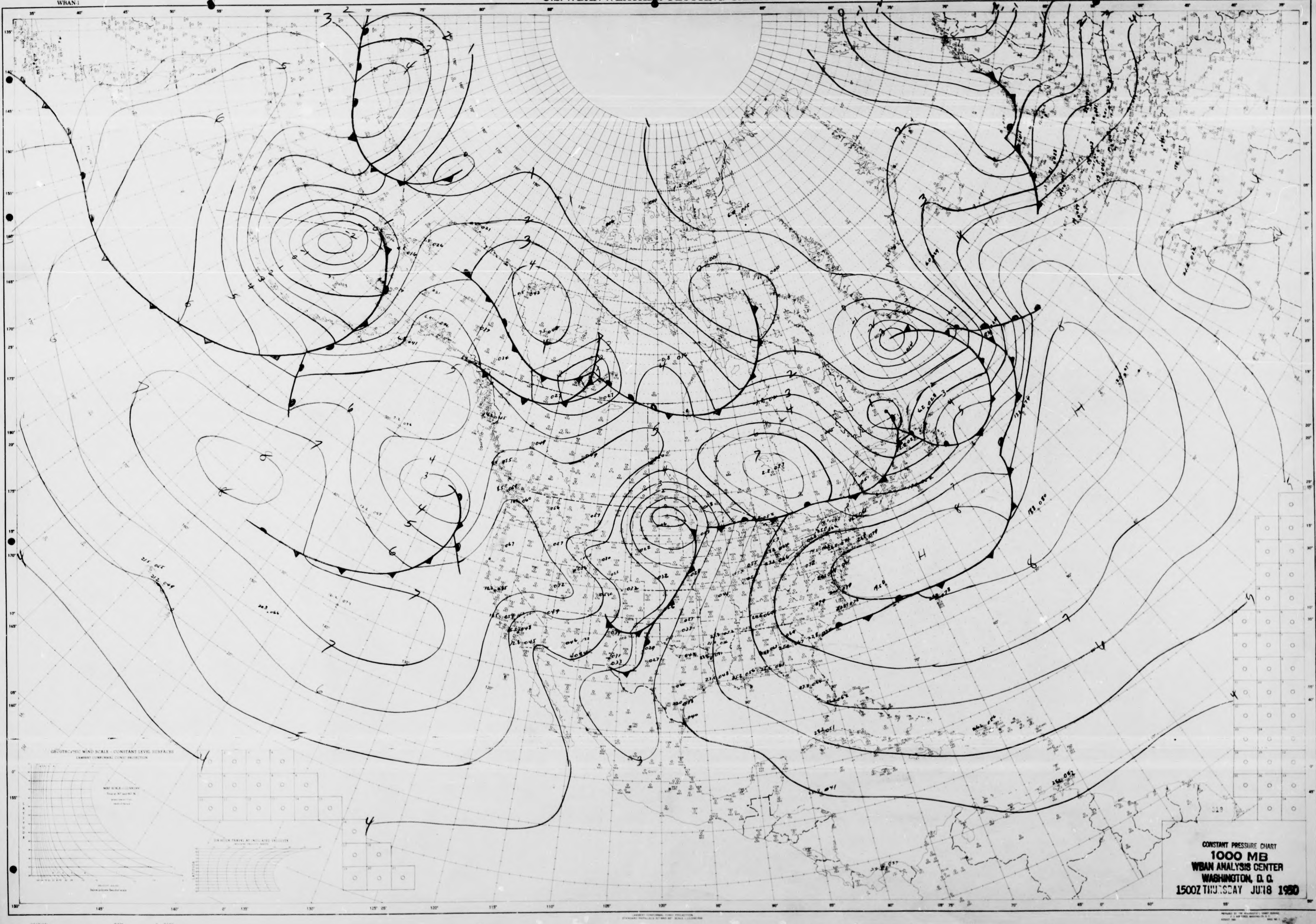
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN18 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
MAP SCALE
LATITUDE
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LAMBERT CONFORMAL CONIC PROJECTION

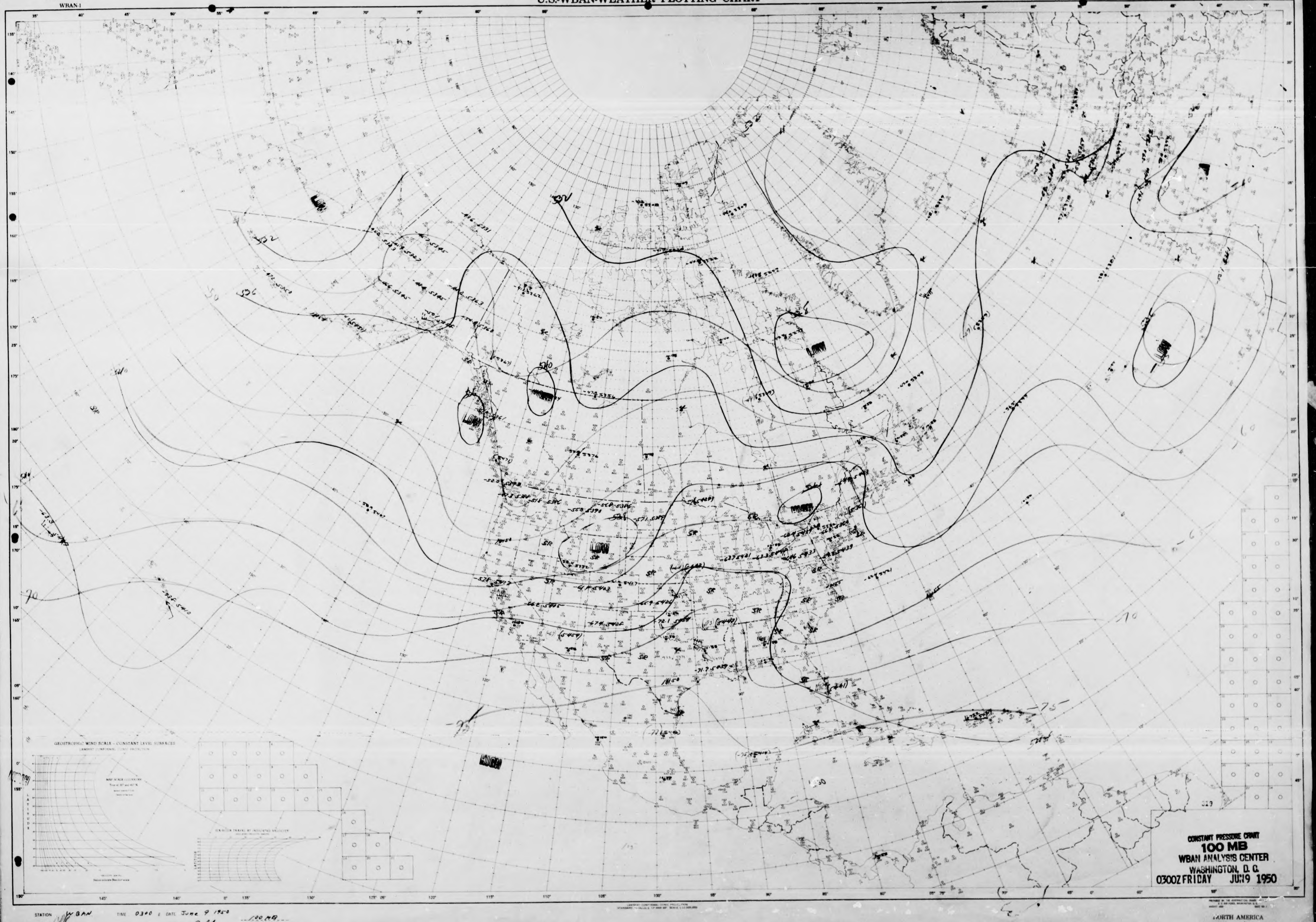
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN18 1950

STATION
ANALYST Saxton
TIME Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LOW
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LOW
HIGH
HIGH
532
536
540
-60
-70
-75
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 33° AND 45°

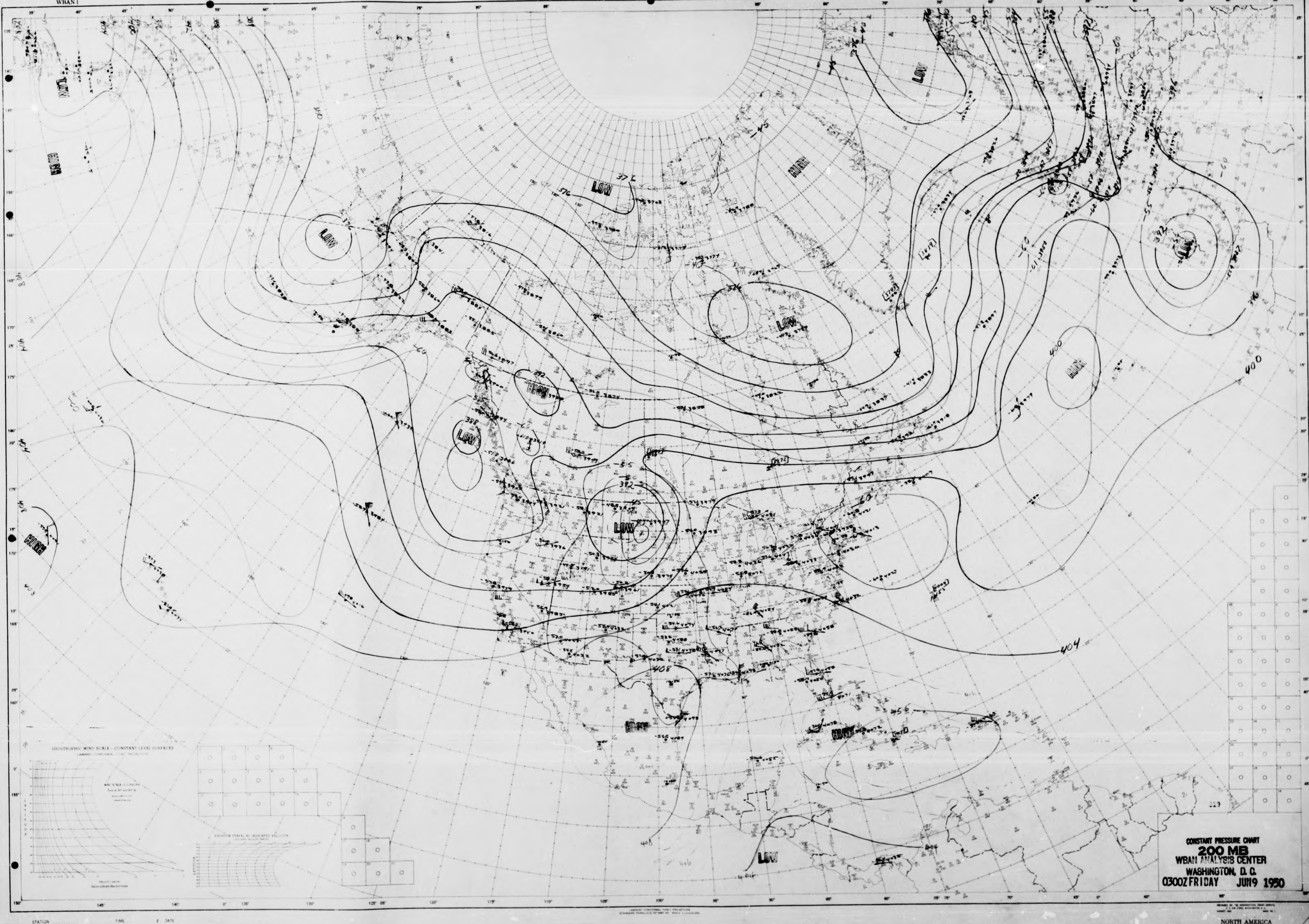
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 9 1950

STATION W.BAN. TIME 0300 Z DATE June 9 1950
ANALYST UK UNIT PLOTTED BY Aukt
100 MB
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
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HIGH
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404
400
408
392
388
376
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
319

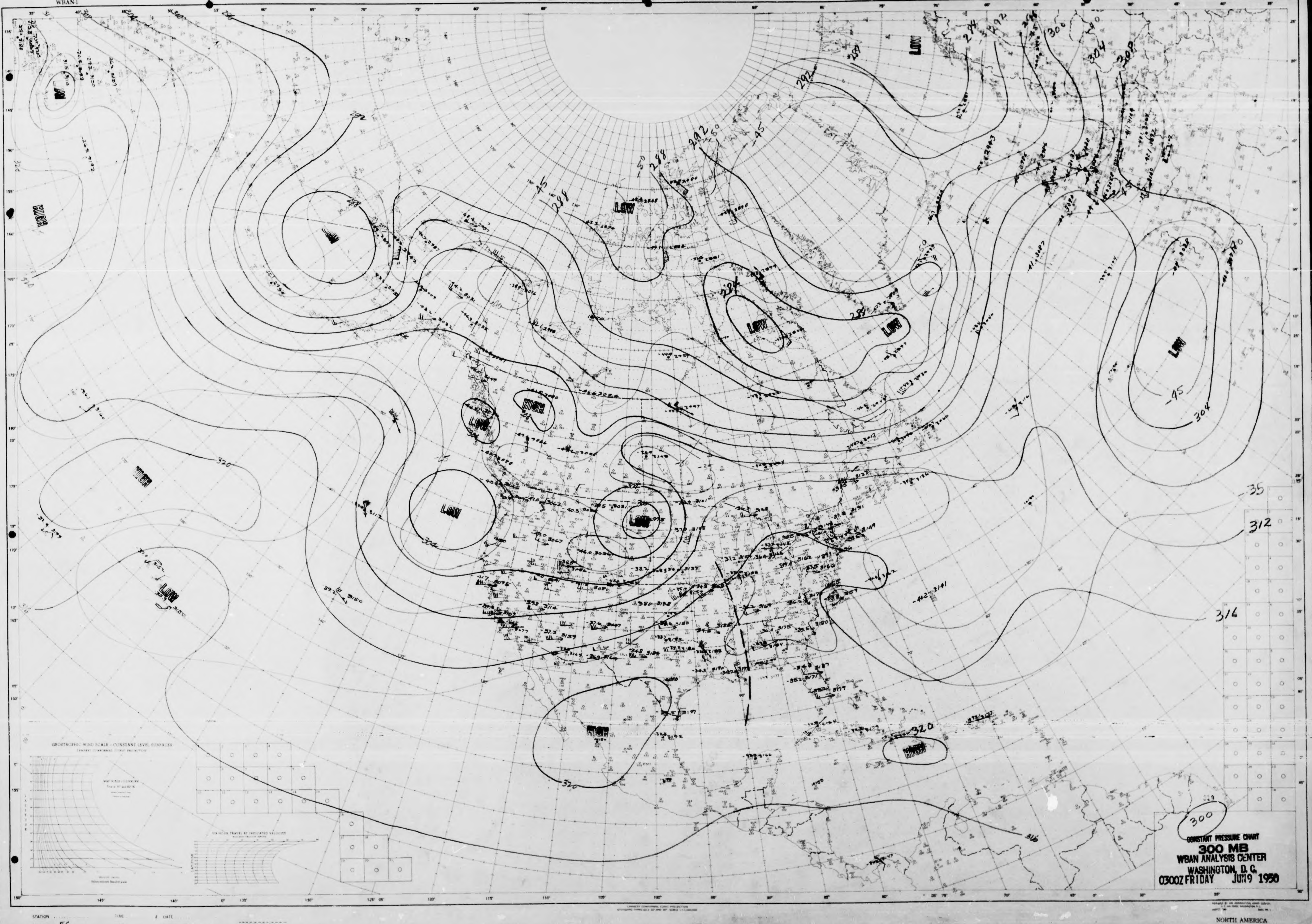
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN9 1950

STATION
ANALYST
TIME
UNIT
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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292
288
284
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296
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304
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312
316
320
-45
-35
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

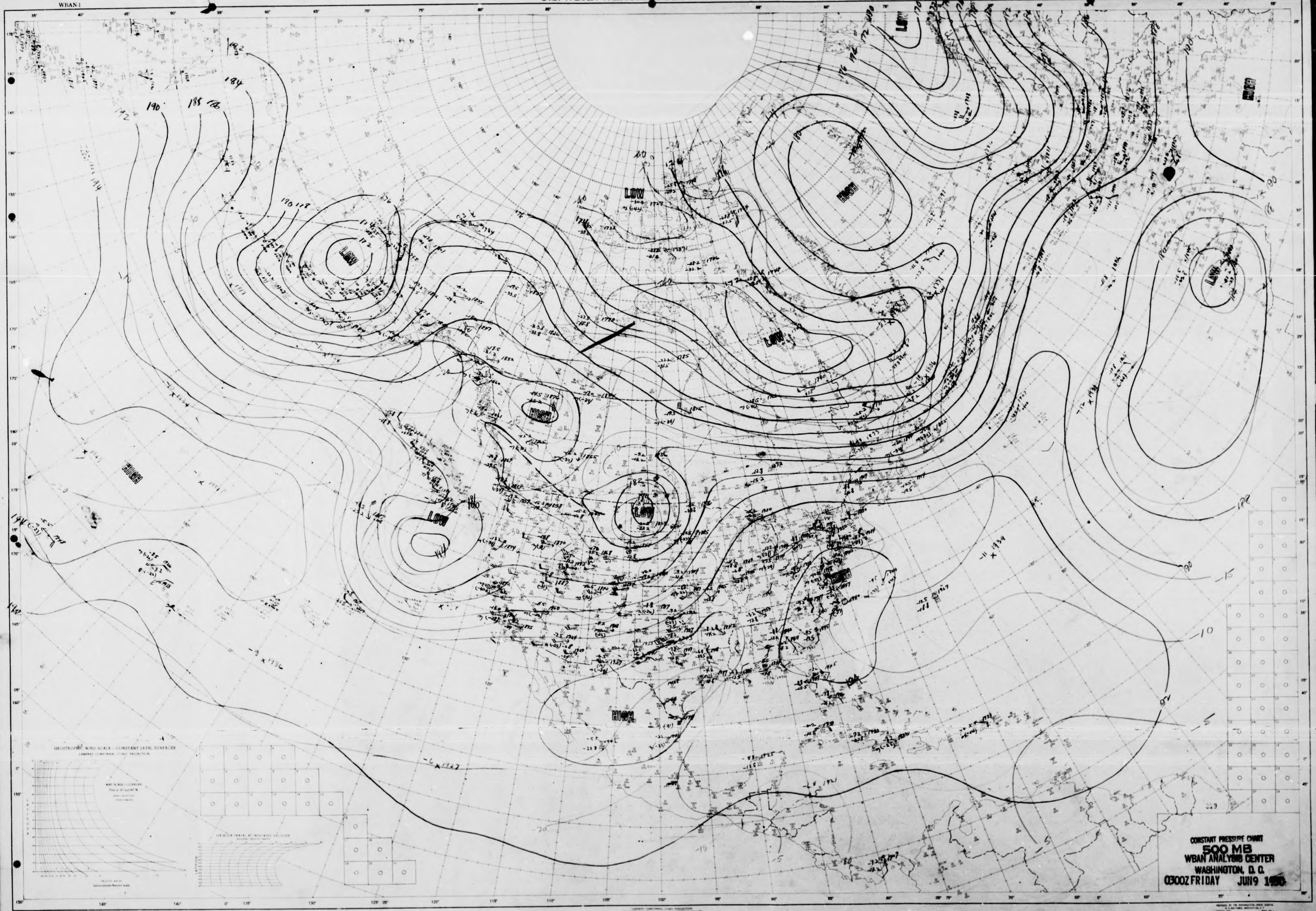
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z FRIDAY JUN 9 1950

STATION ... TIME ... Z DATE ...
ANALYST F.S. UNIT ... PLOTTED BY ... TYPE OF LEVEL ...

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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192
184
190
186
180
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-15
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-20

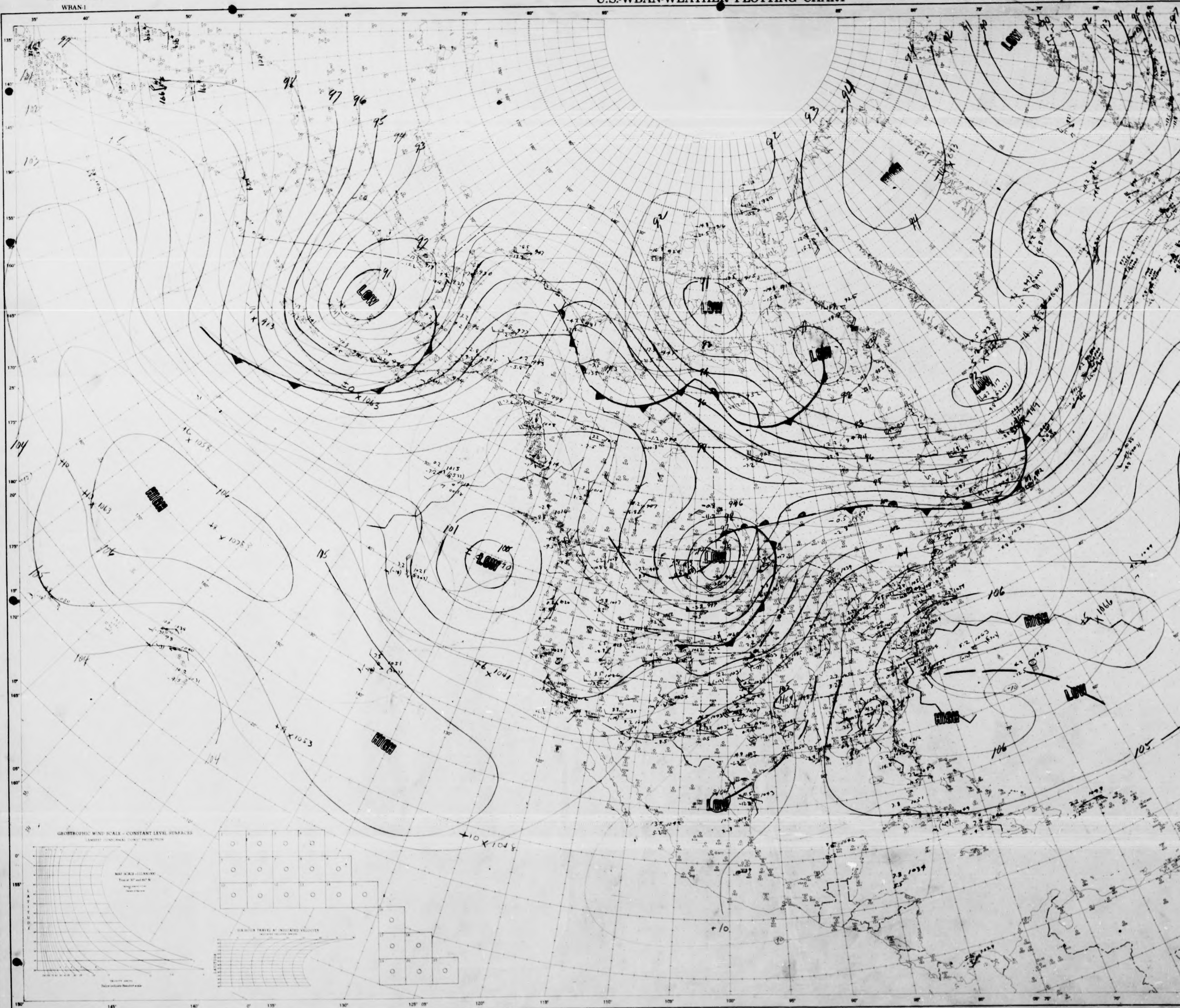
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN9 1950

STATION TIME Z DATE
ANALYST JV + FS UNIT PLOTTED BY J. [illegible] TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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91
92
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94
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96
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98
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103
104
105
106
+10
+10 x 1048
+6 x 1041
+1 x 1053
+1 x 1063
-0 x 1063
+6 x 1058
Geostrophic wind scale – constant level surfaces
Latitude

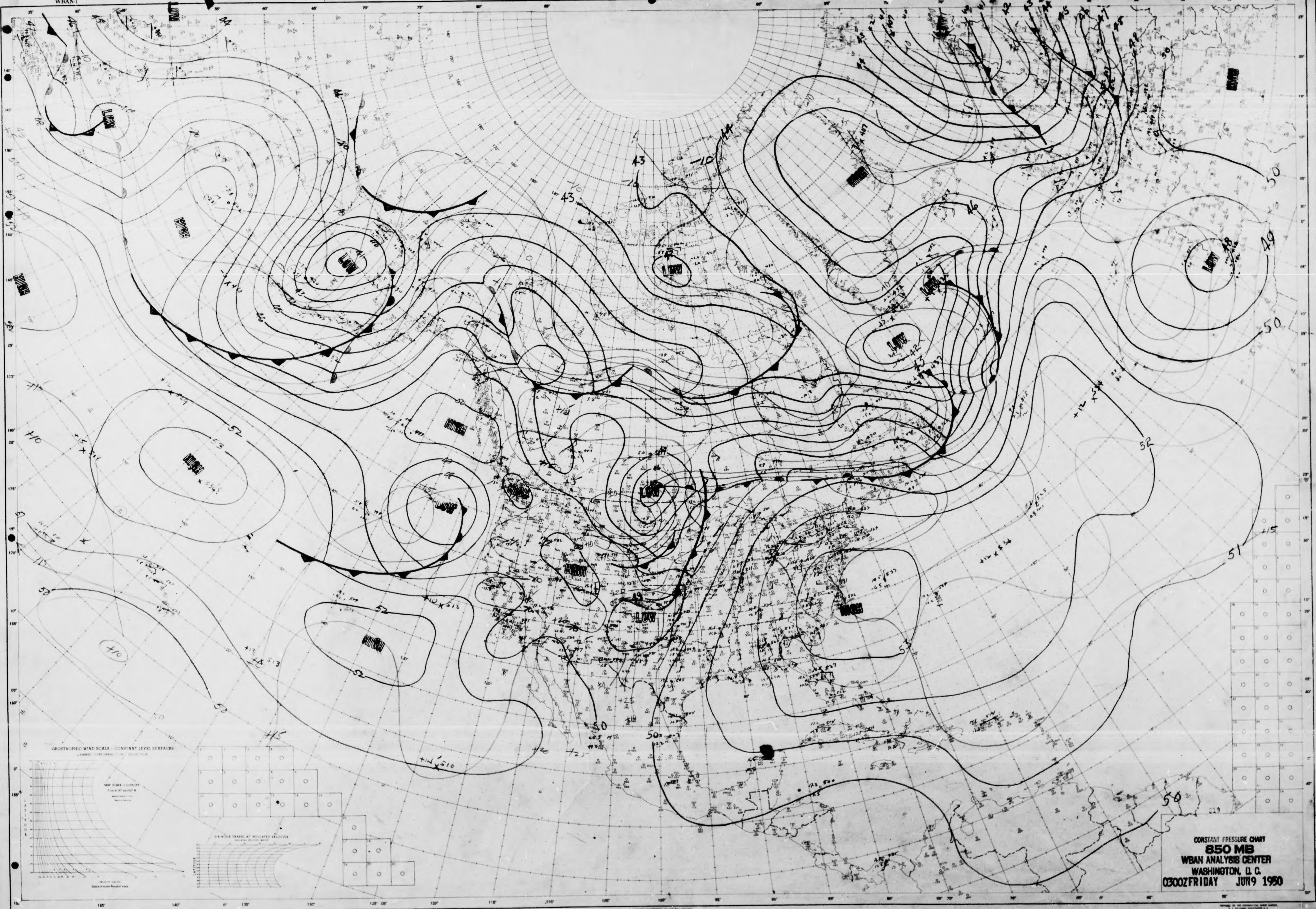
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 19 1950

STATION
ANALYST WBM
TIME
DATE
UNIT
PLOTTED BY Lourton
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
43
44
46
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51
52
53
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°
95°
90°

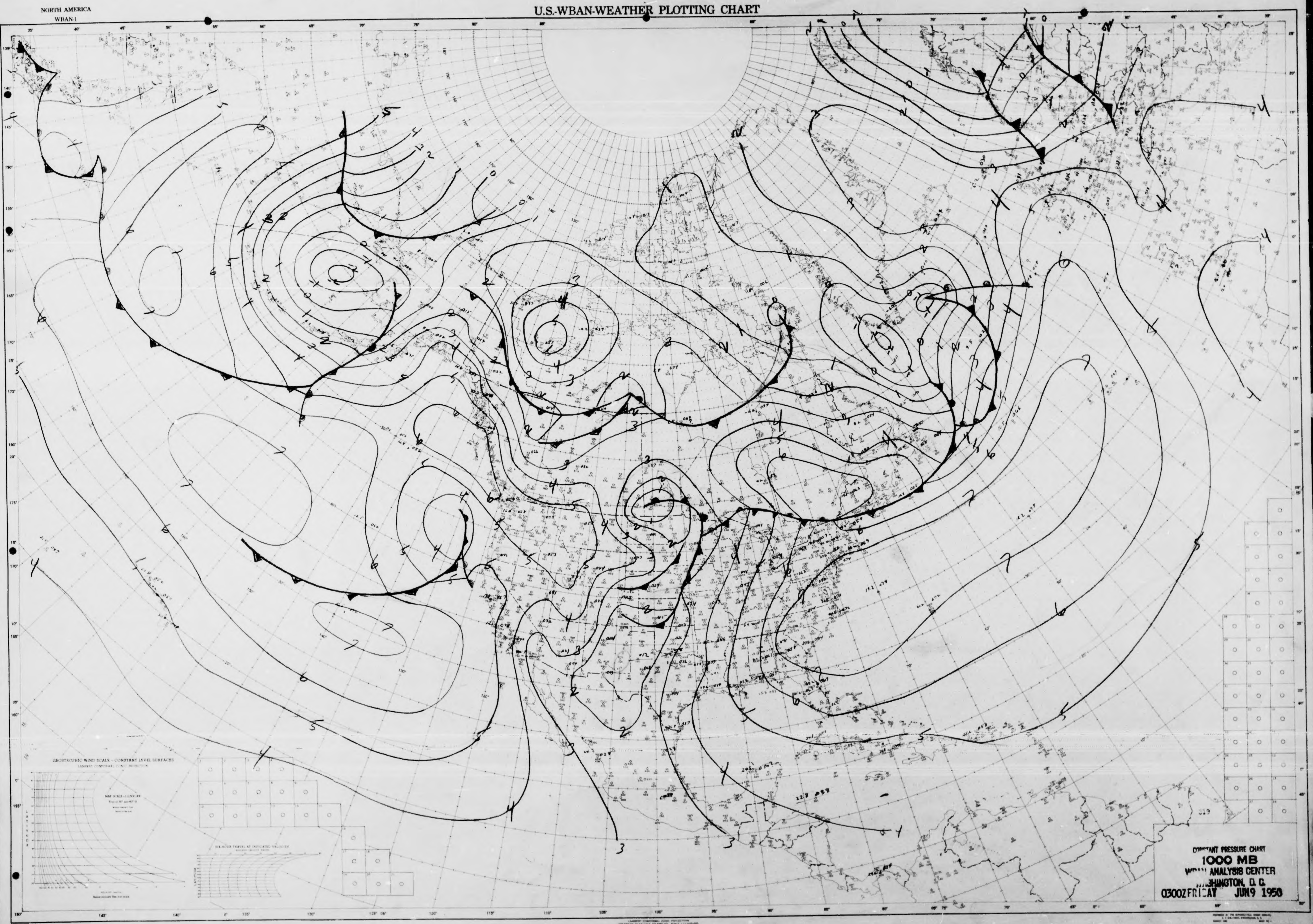
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 9 1950

STATION TIME Z DATE
ANALYST FD. 4K UNIT PLOTTED BY Tommy TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LATITUDE

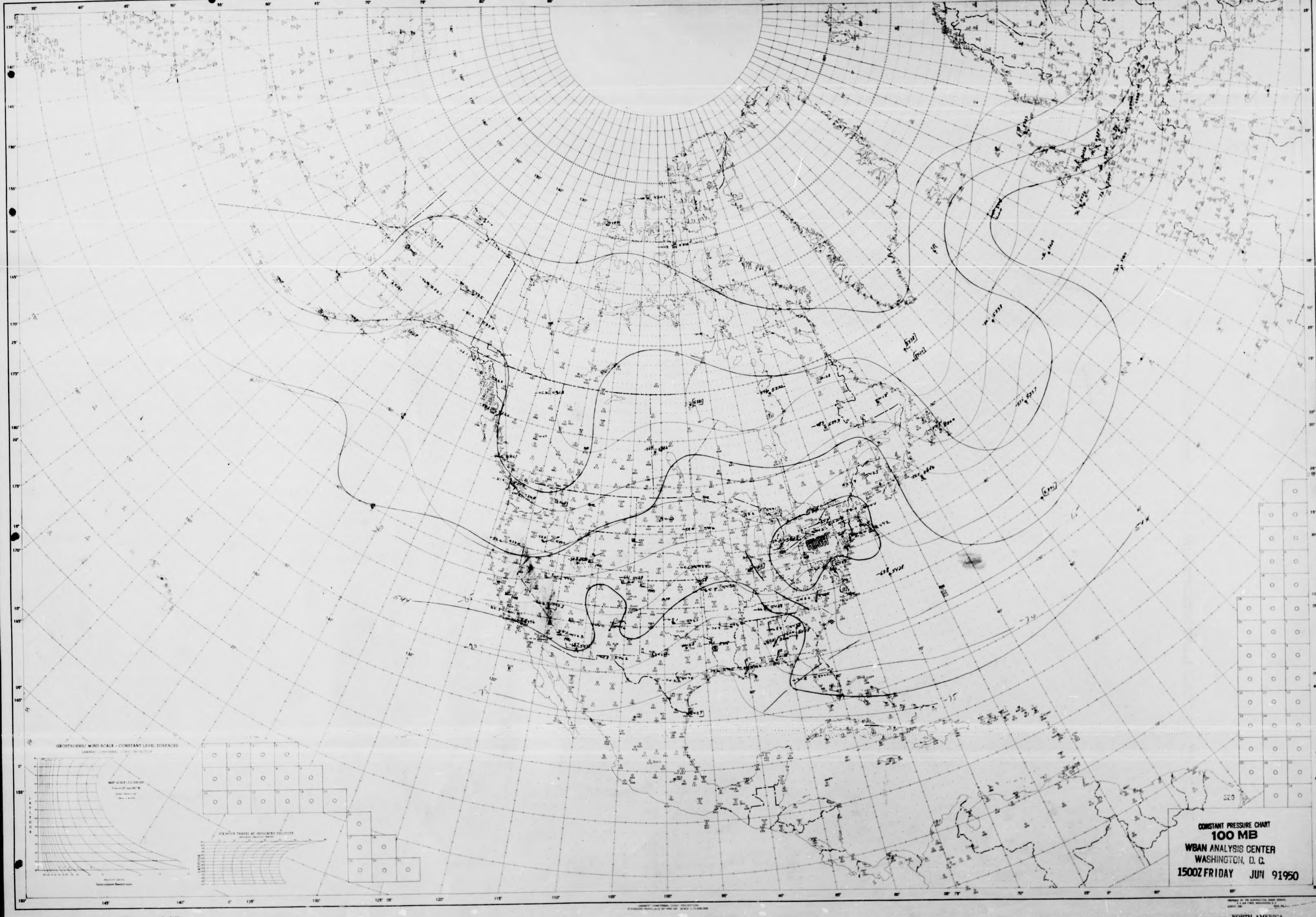
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 9 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
HIGH
544
LATITUDE
150°
145°
140°
135°
130°
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115°
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105°
100°
320

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 9 1950

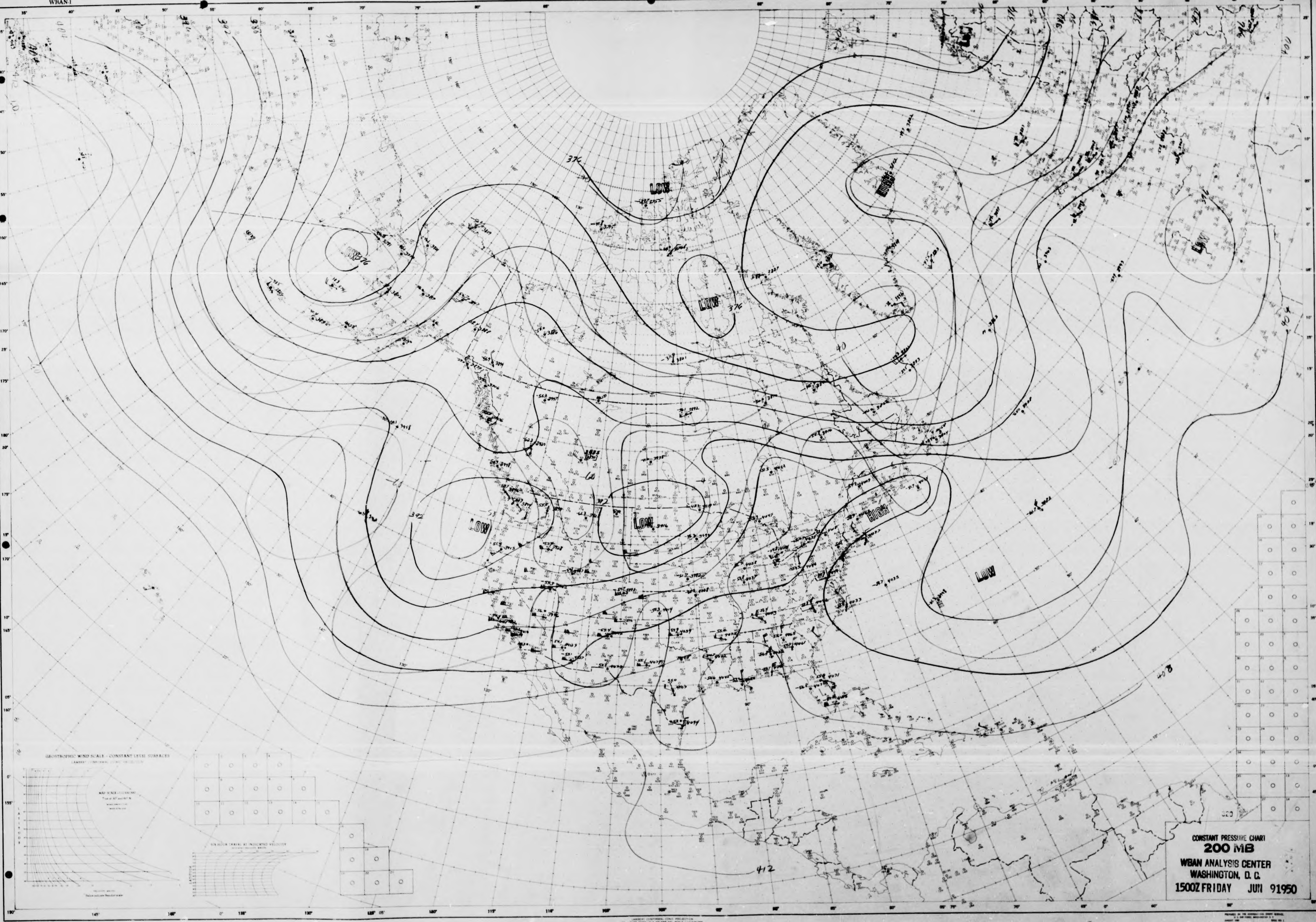
STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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376
376
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

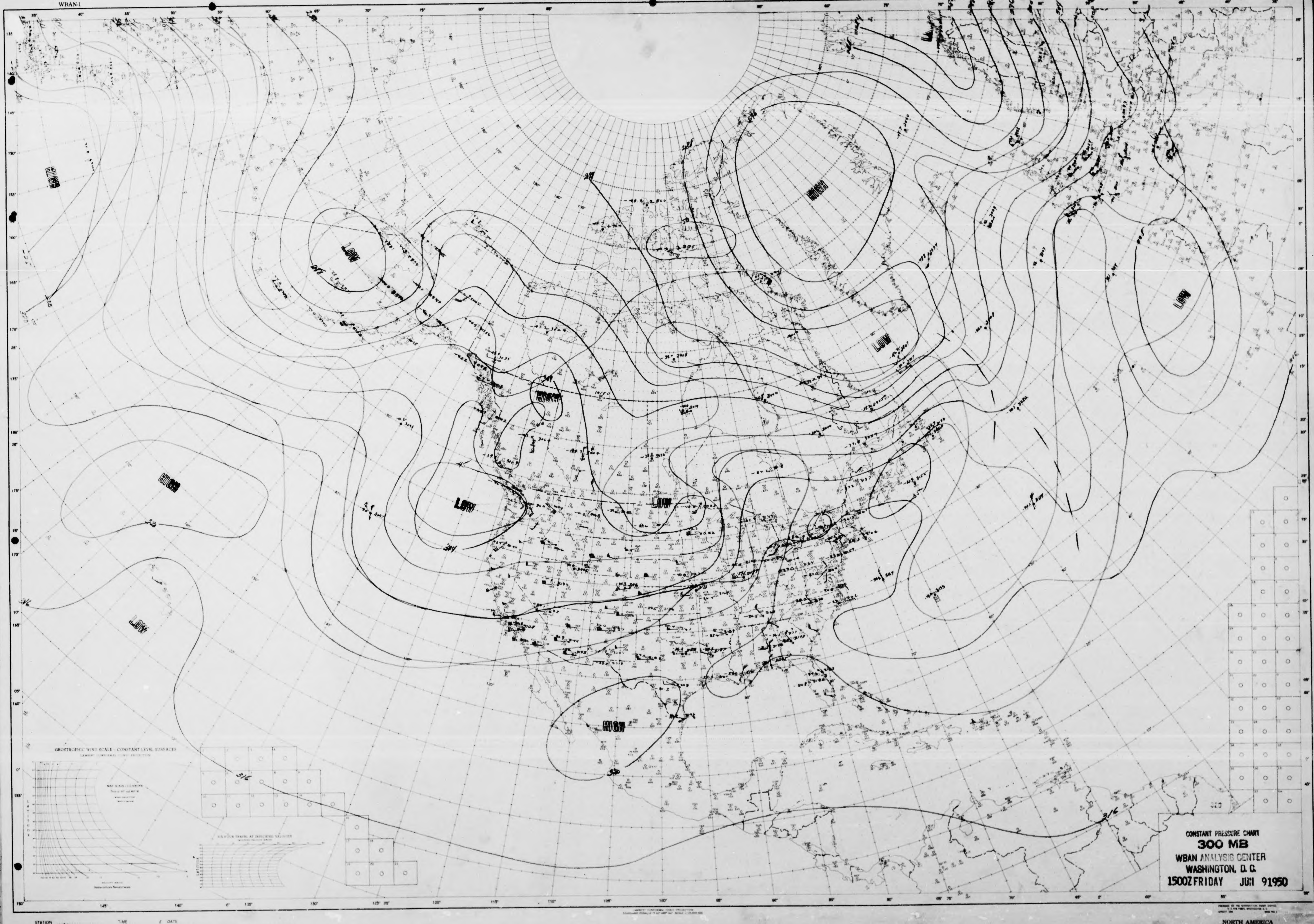
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 9 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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316
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300
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

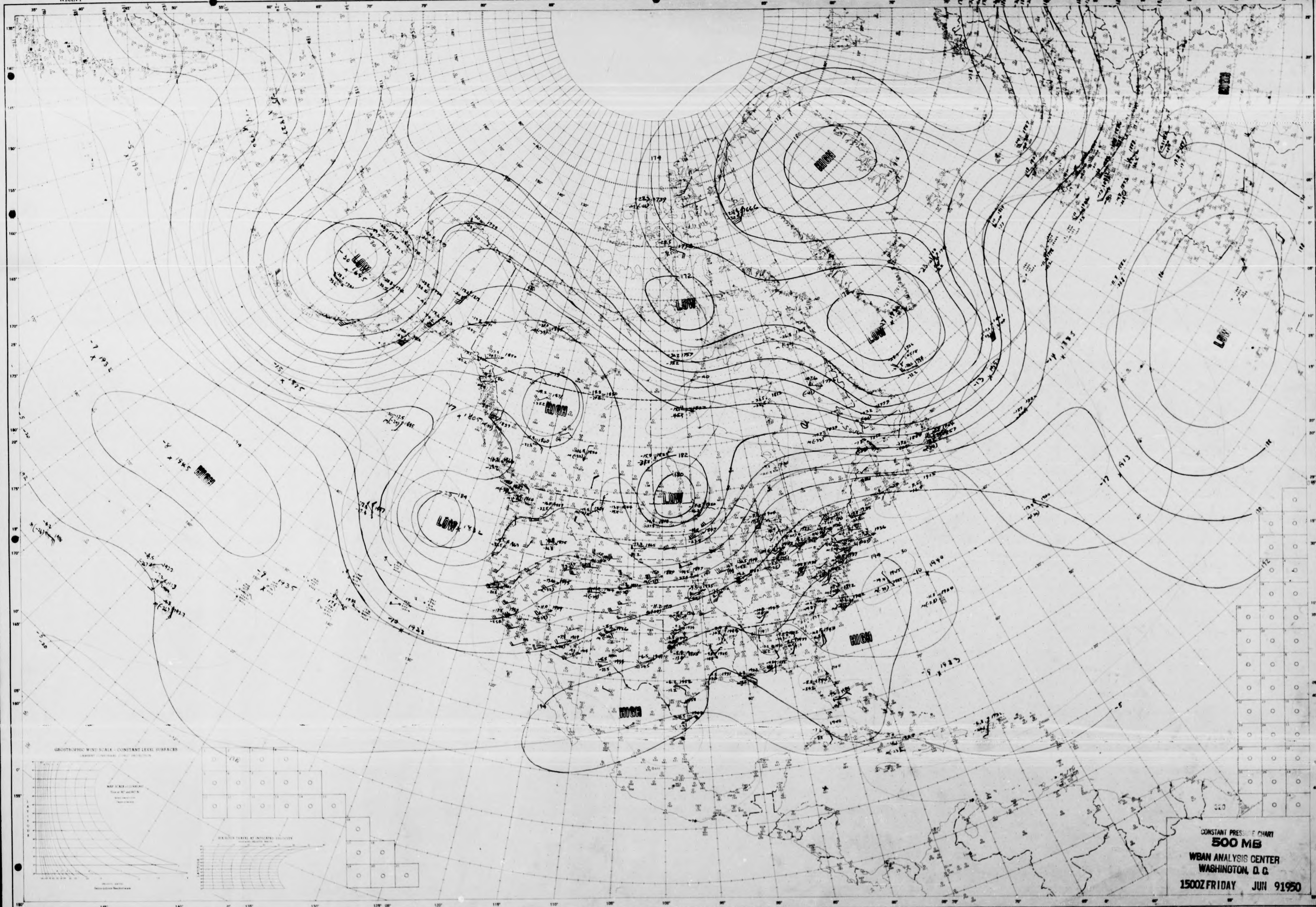
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 9 1950

STATION
ANALYST HG
TIME
UNIT
Z DATE
PLOTTED BY JCW
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

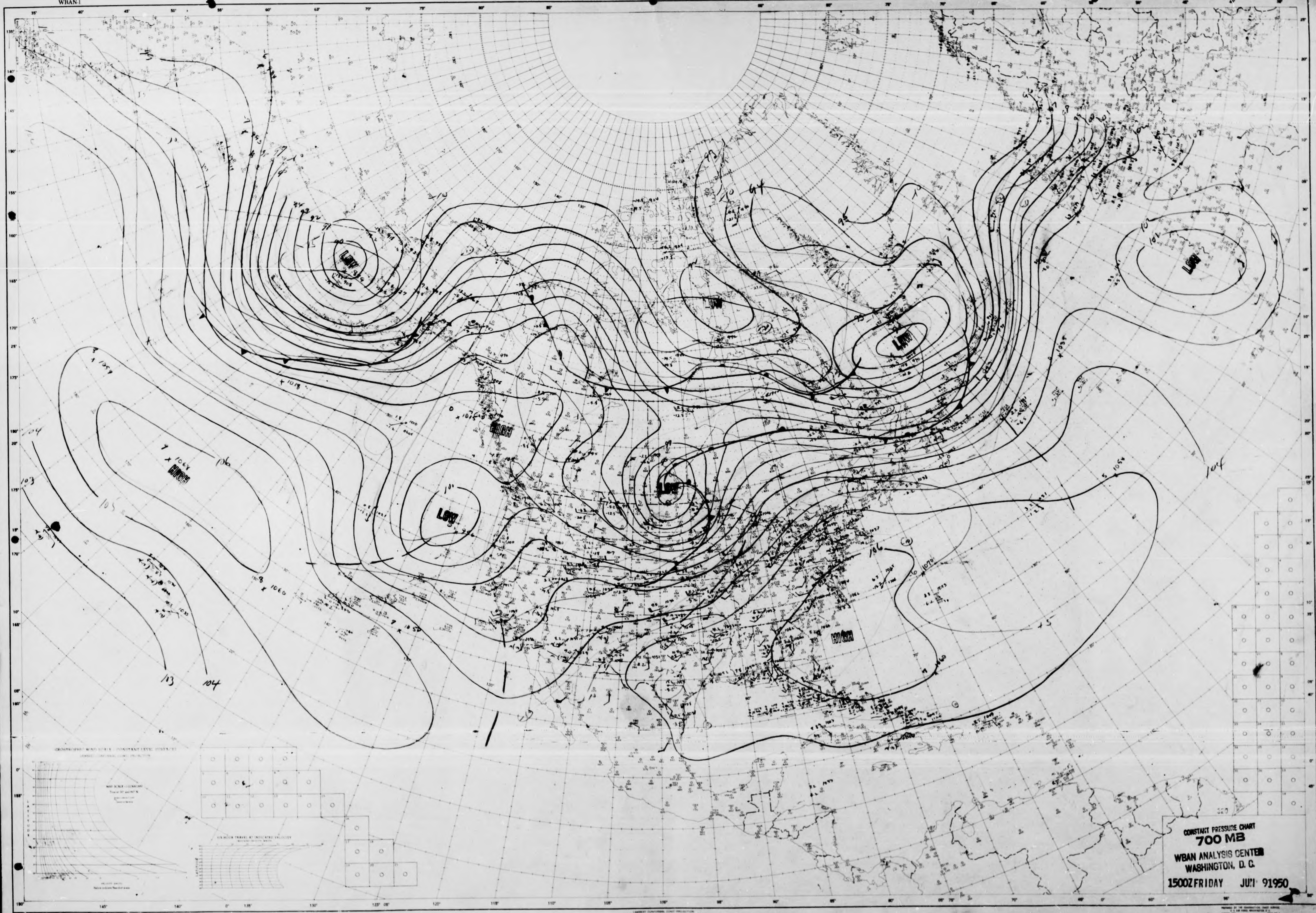
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 9 1950

STATION
ANALYST
TIME
Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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106
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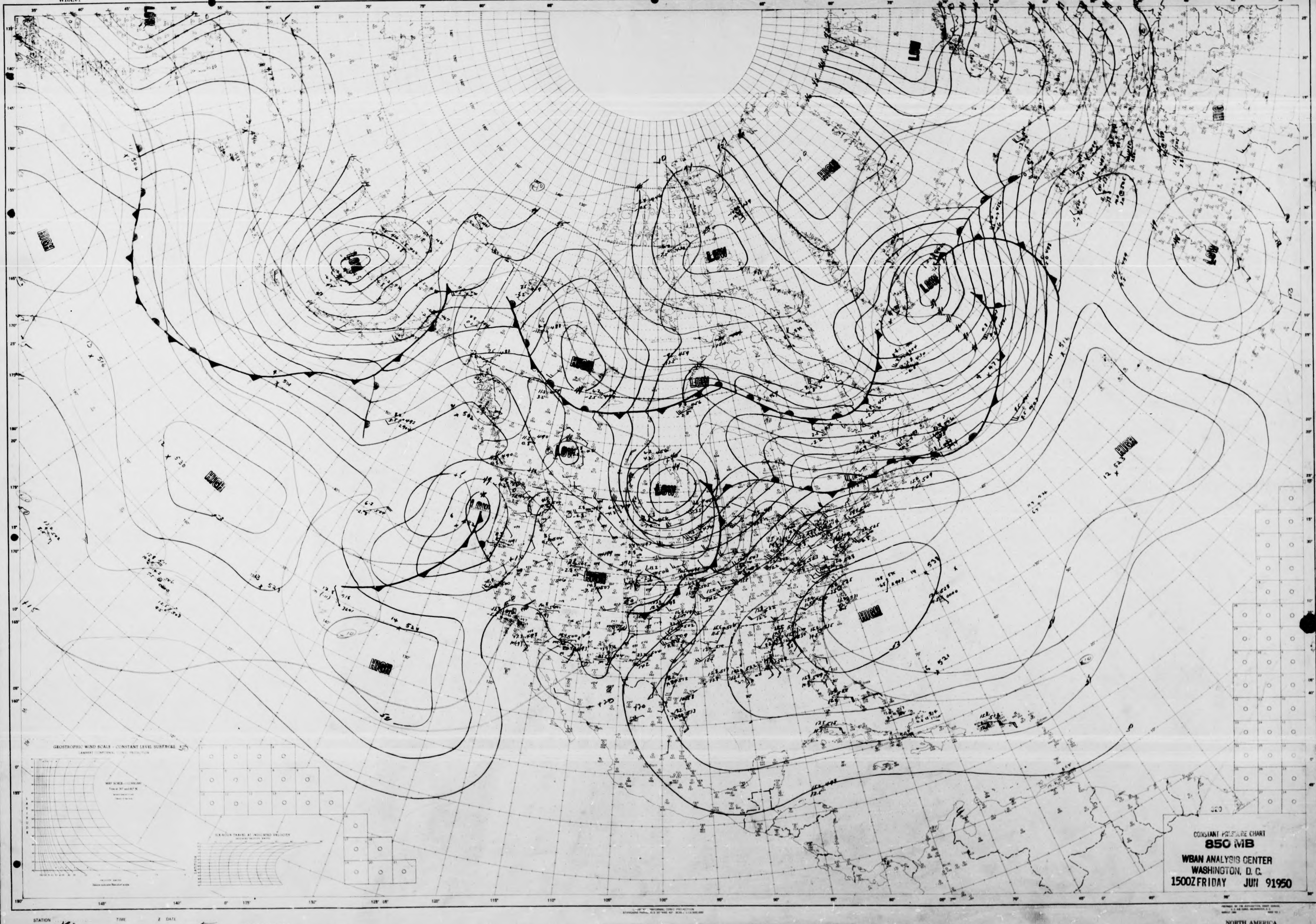
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 9 1950

STATION
ANALYST .. WTC
TIME
UNIT
Z DATE
PLOTTED BY NSS
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LATITUDE
Dots indicate Beaufort scale

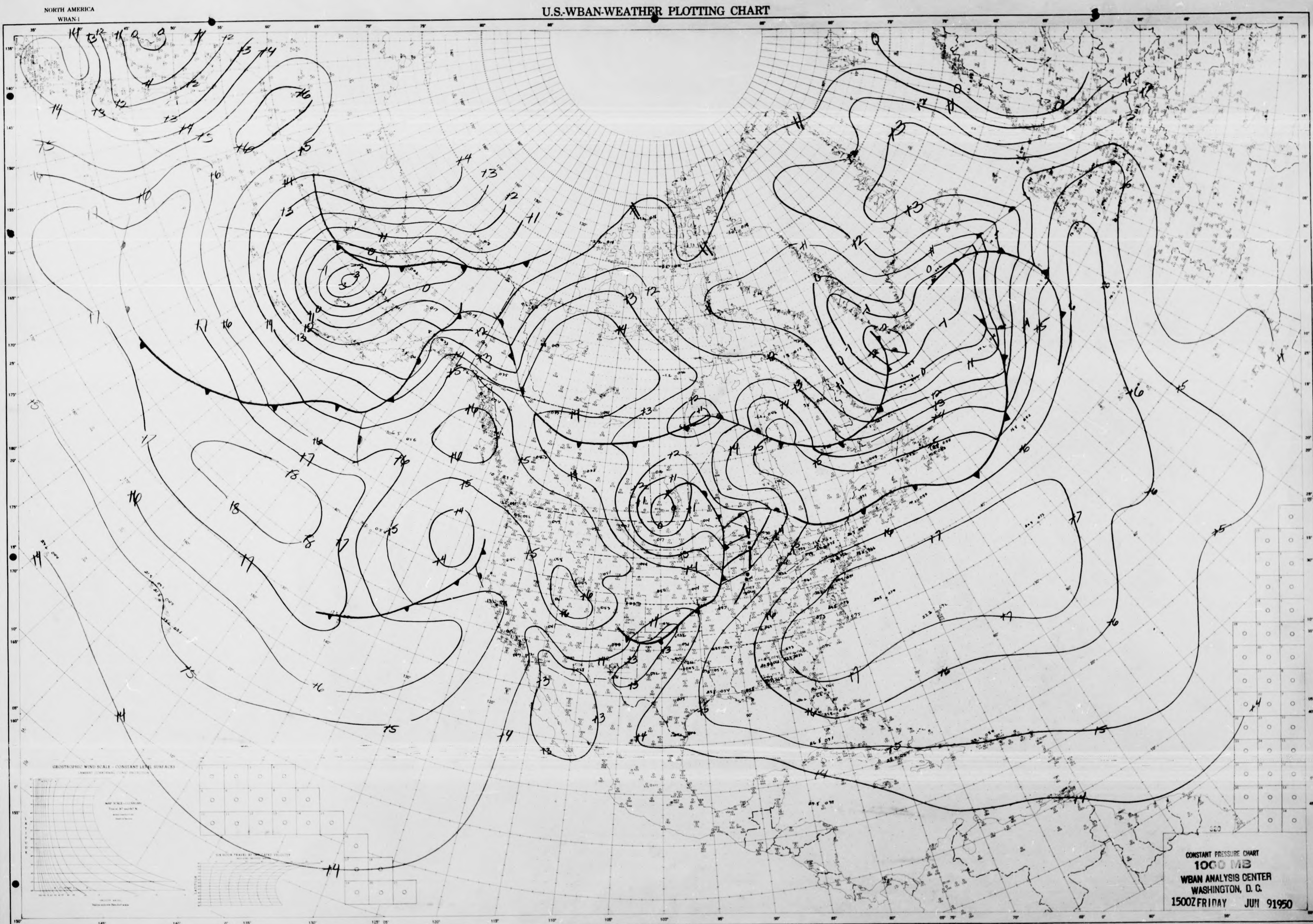
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 9 1950

STATION
ANALYST
TIME Z DATE
UNIT
PLOTTED BY Free
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

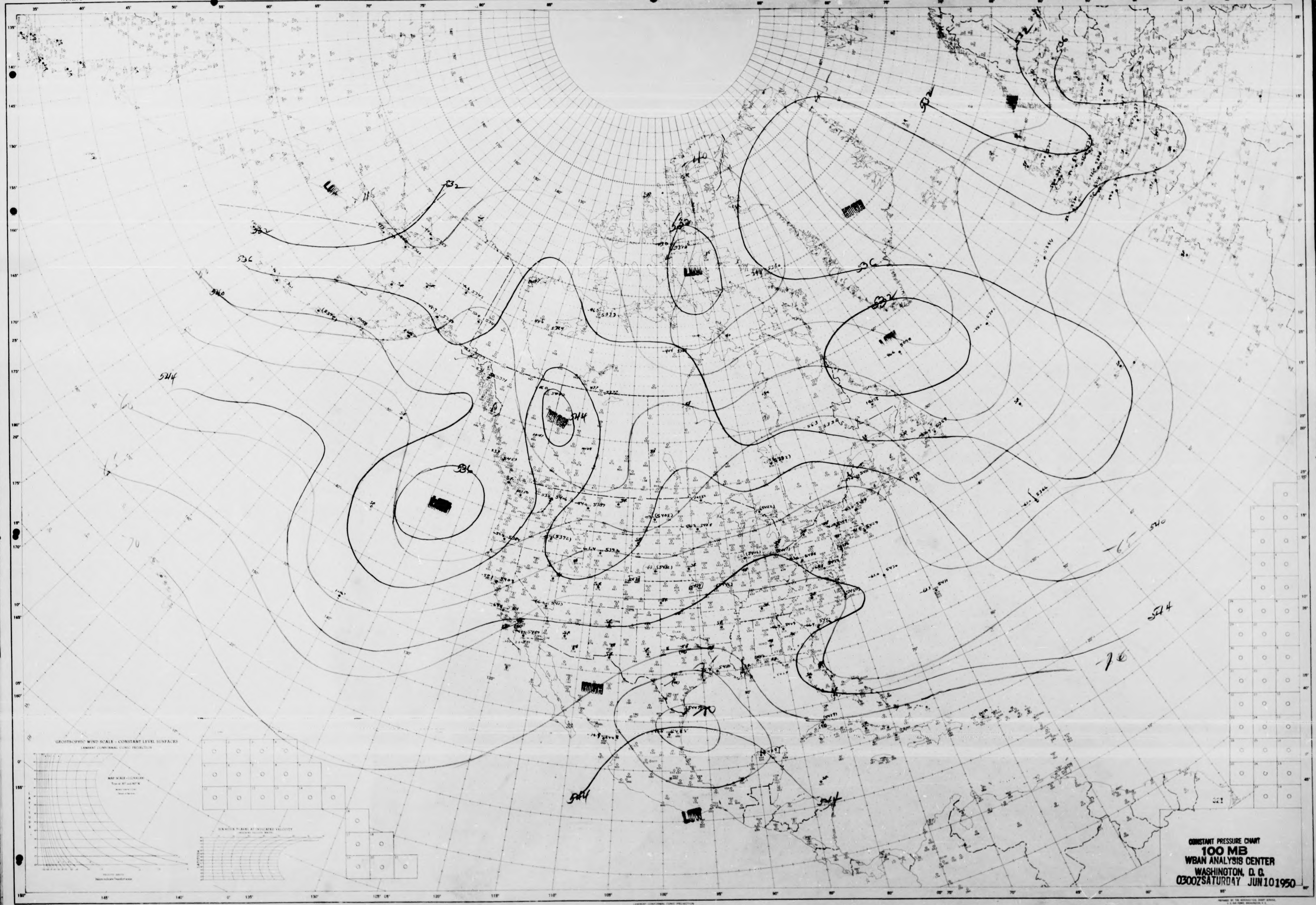
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 9 1950

STATION
ANALYST
TIME
UNIT
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


532
536
540
544
532
536
532
536
544
544
544
-65
-76
-70
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN 10 1950

NORTH AMERICA
WBAN-1

STATION
ANALYST VR
TIME
Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

LOW
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

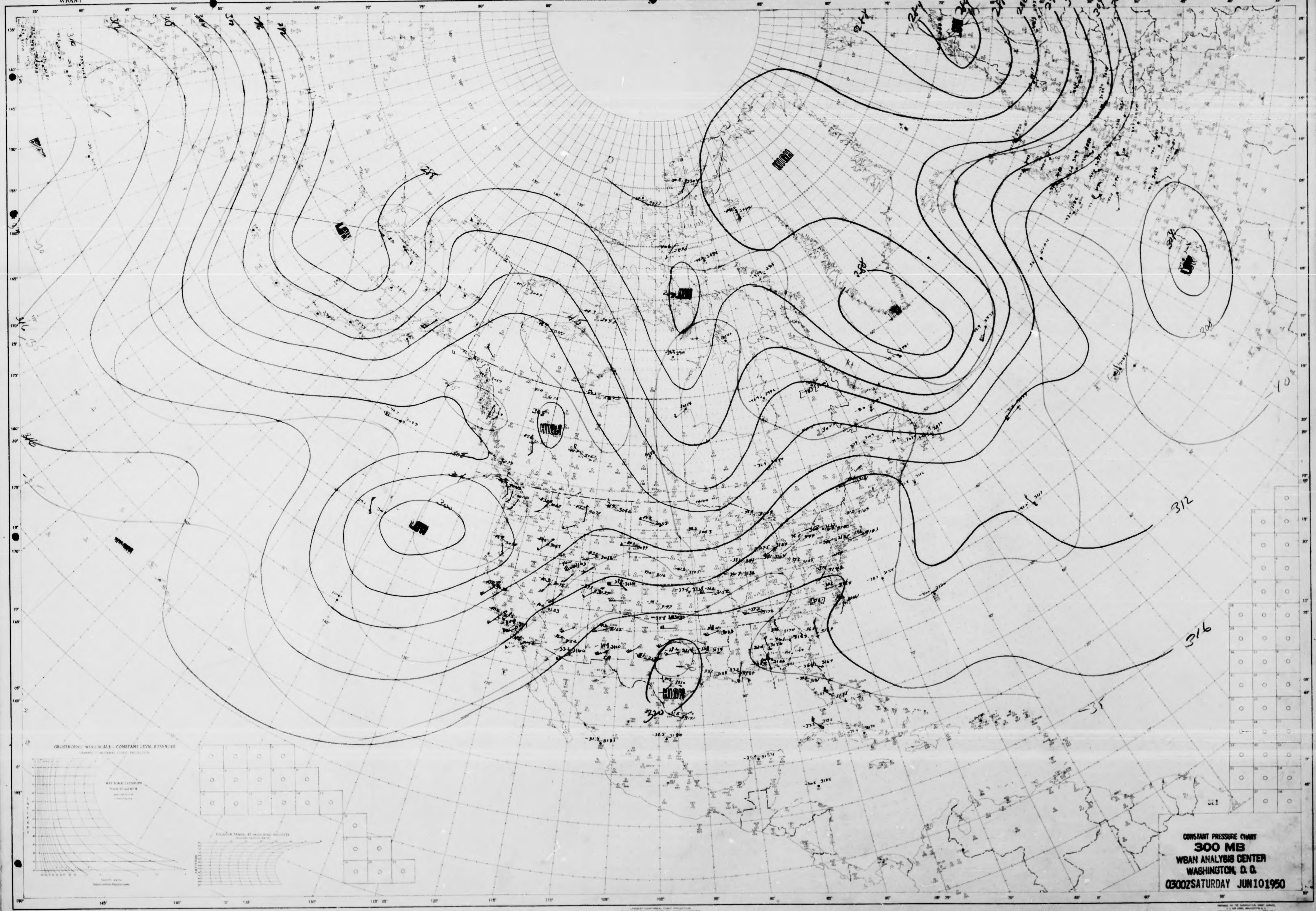
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN 10 1950

STATION
TIME Z DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300ZSATURDAY JUN101950

STATION
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TIME
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UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
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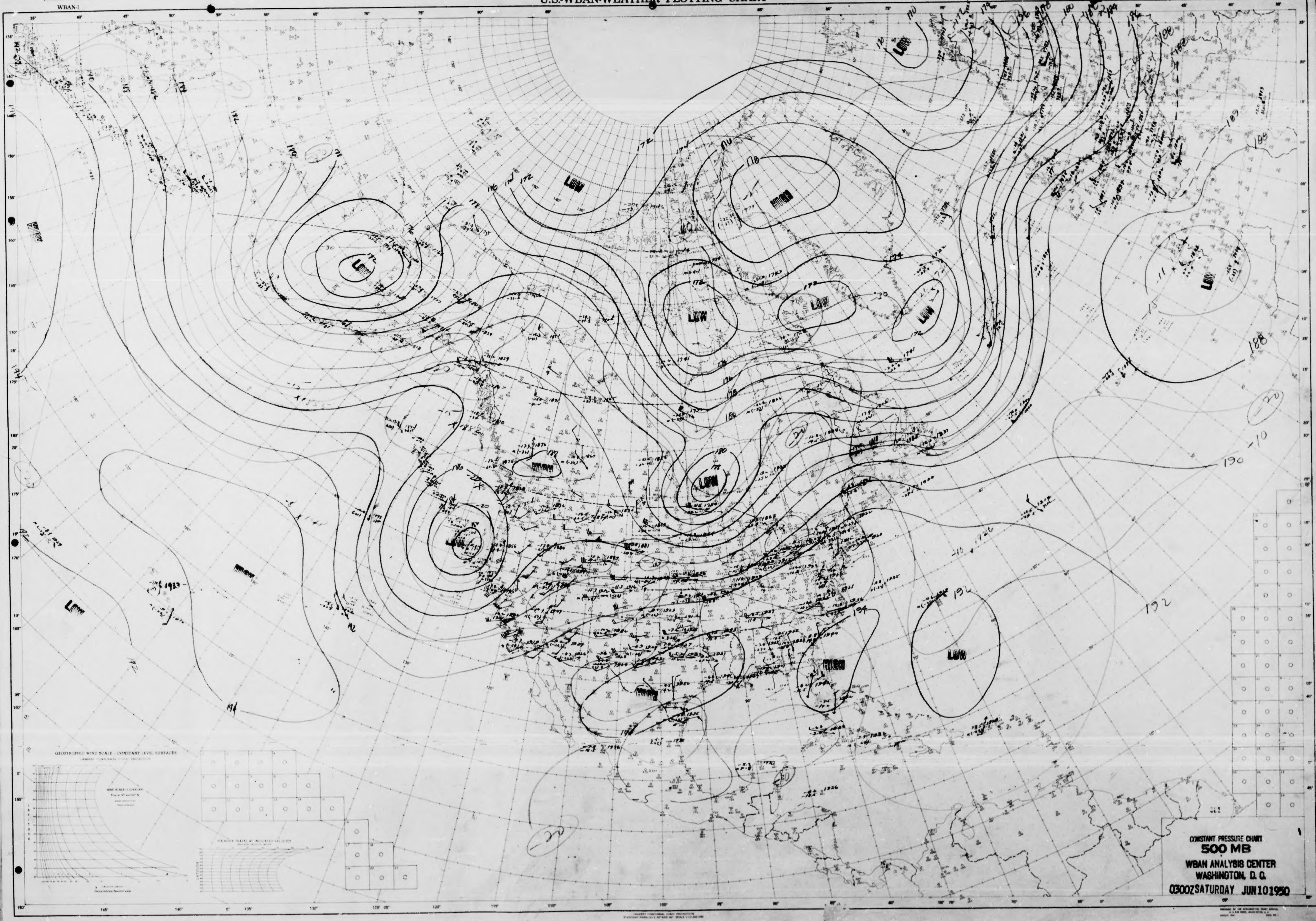
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300ZSATURDAY JUN101950

STATION .... TIME .... Z DATE ....
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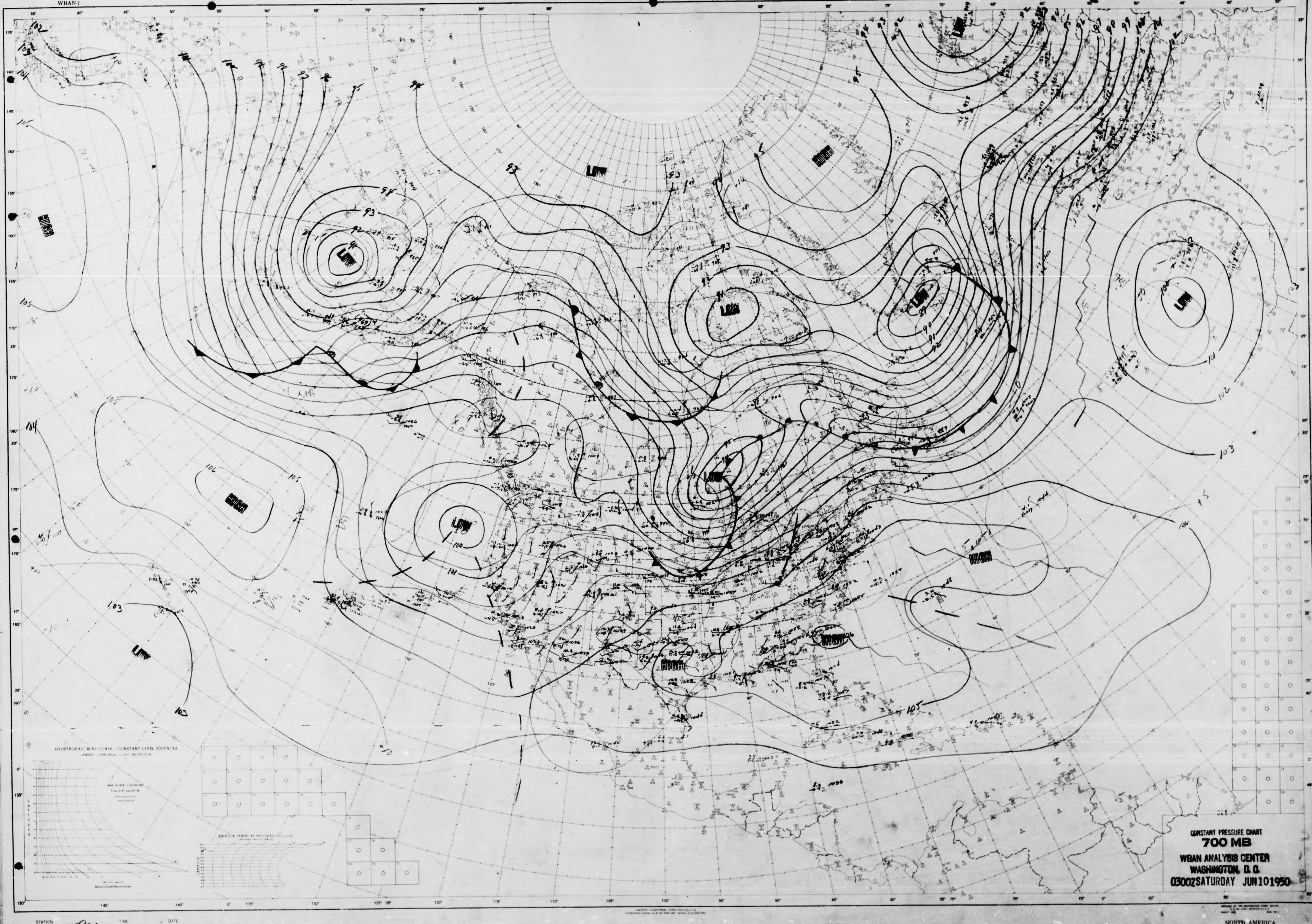
U.S.-WBAN-WEATHER PLOTTING CHART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GEOGRAPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z SATURDAY JUN 10 1950

STATION
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PLOTTED BY C. Miller
TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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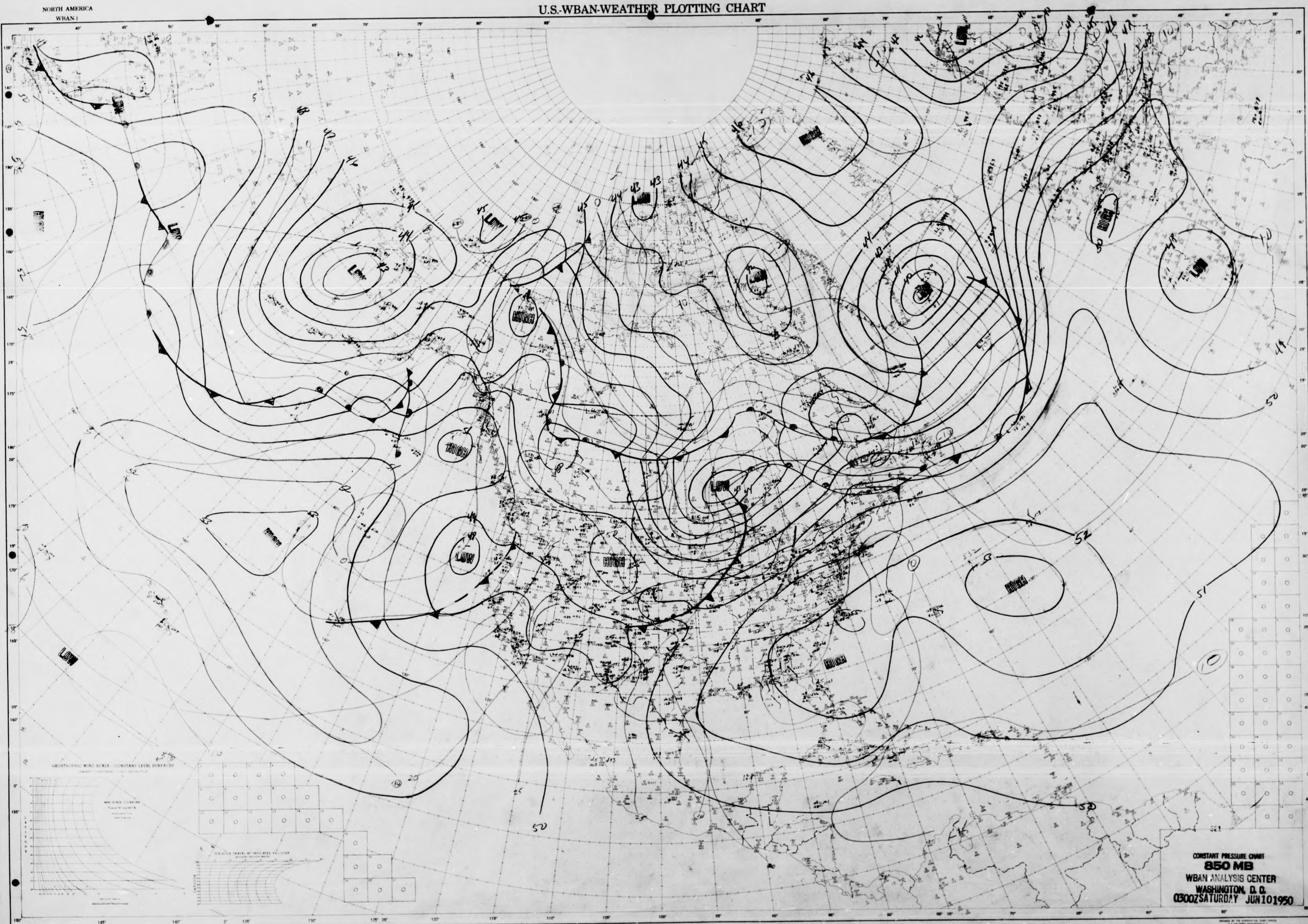
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN 10 1950

STATION .... TIME .... Z DATE ....
ANALYST AR .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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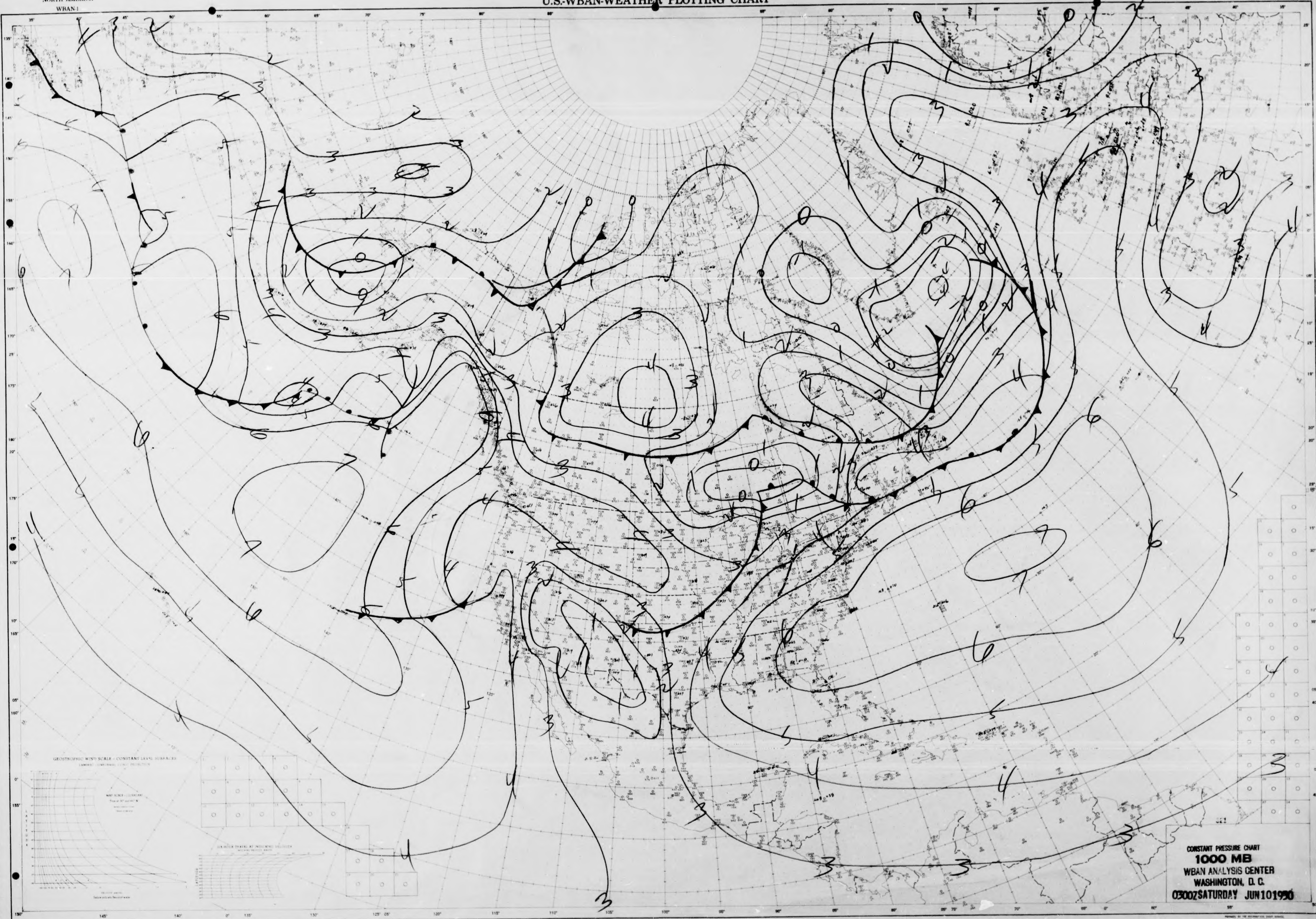
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN 10 1950

STATION ...... TIME ...... DATE
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TYPE OF LEVEL

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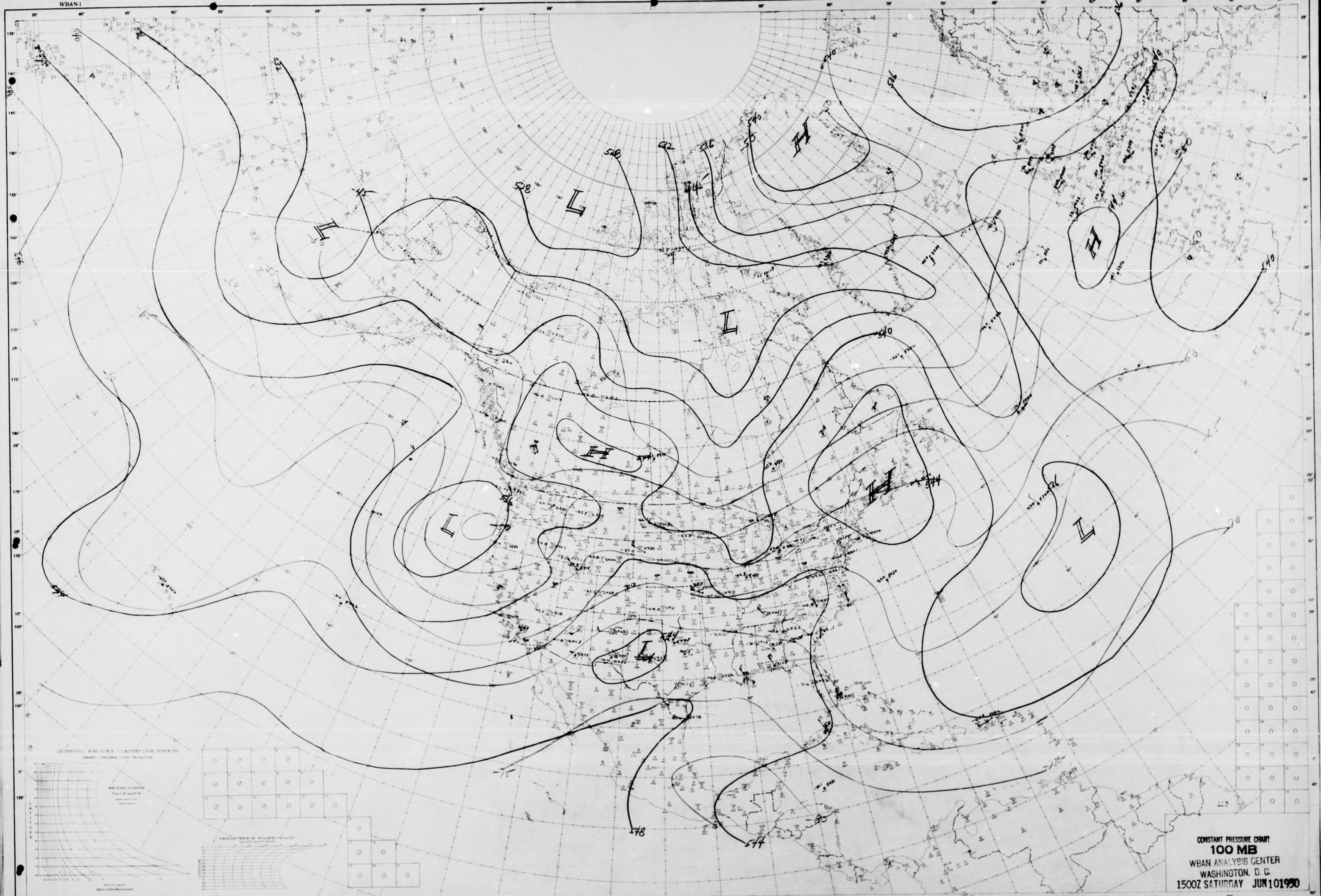
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 10 1950

STATION
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UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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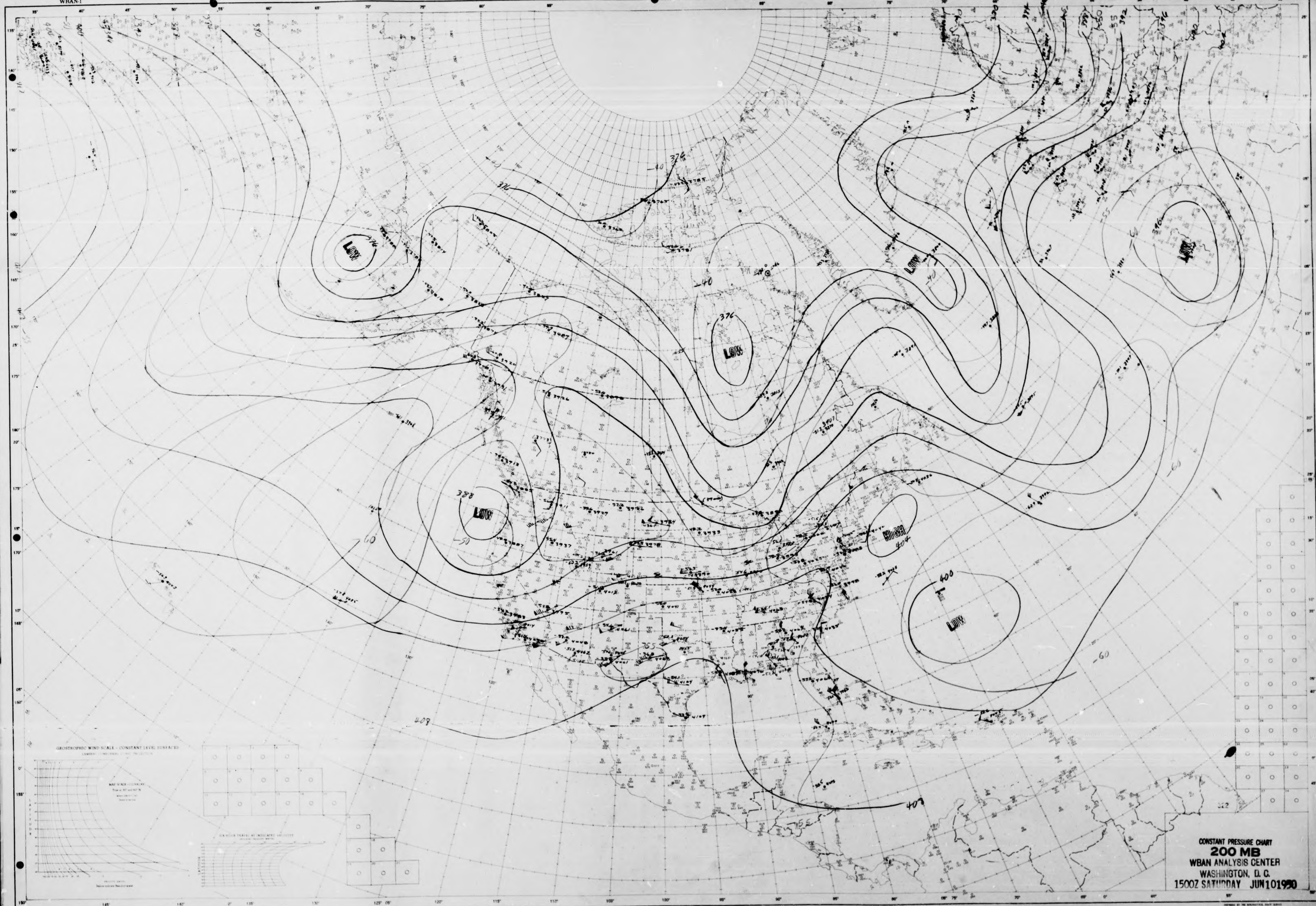
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 10 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

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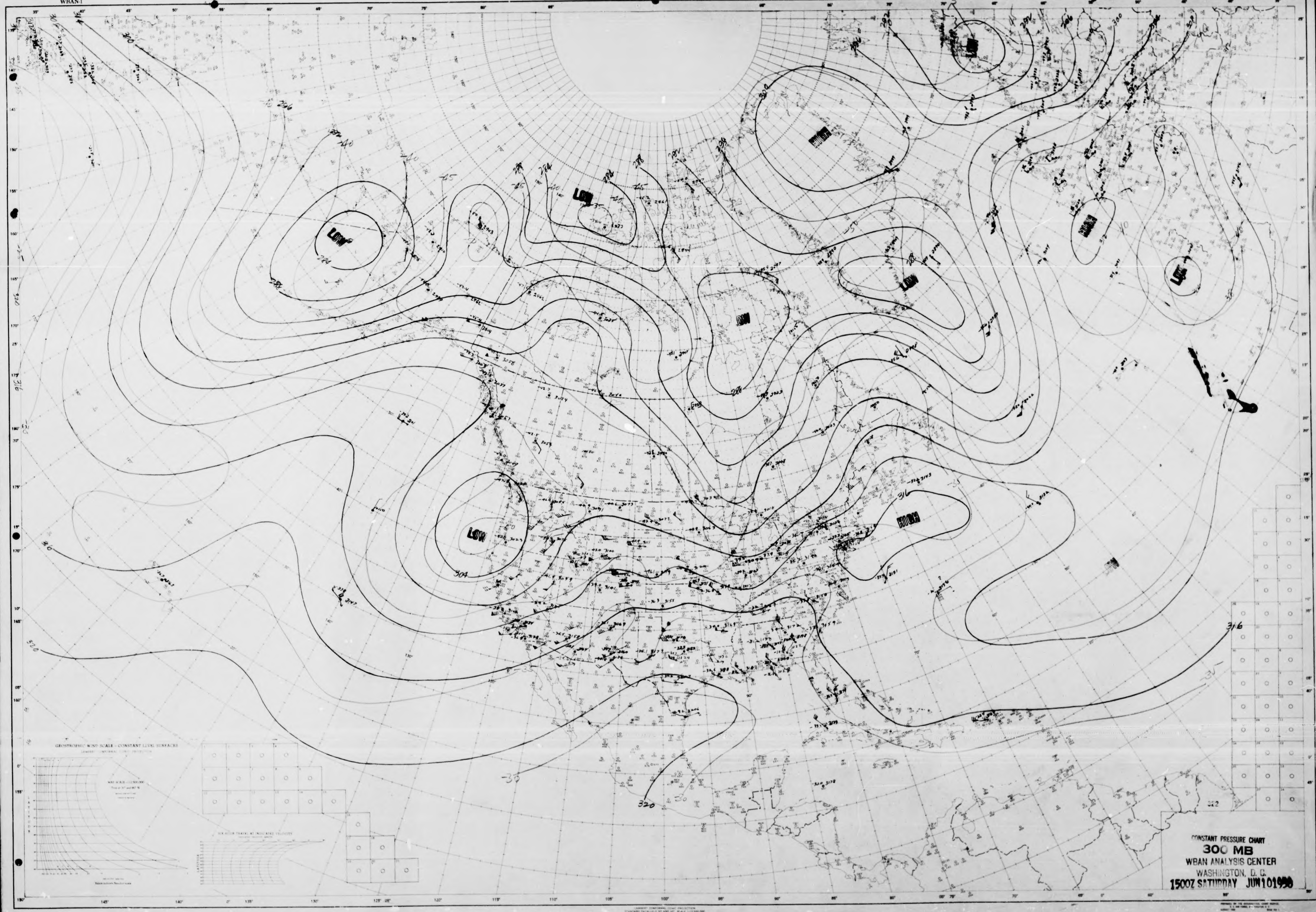
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 10 1950

STATION TIME Z DATE
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TYPE OF LEVEL

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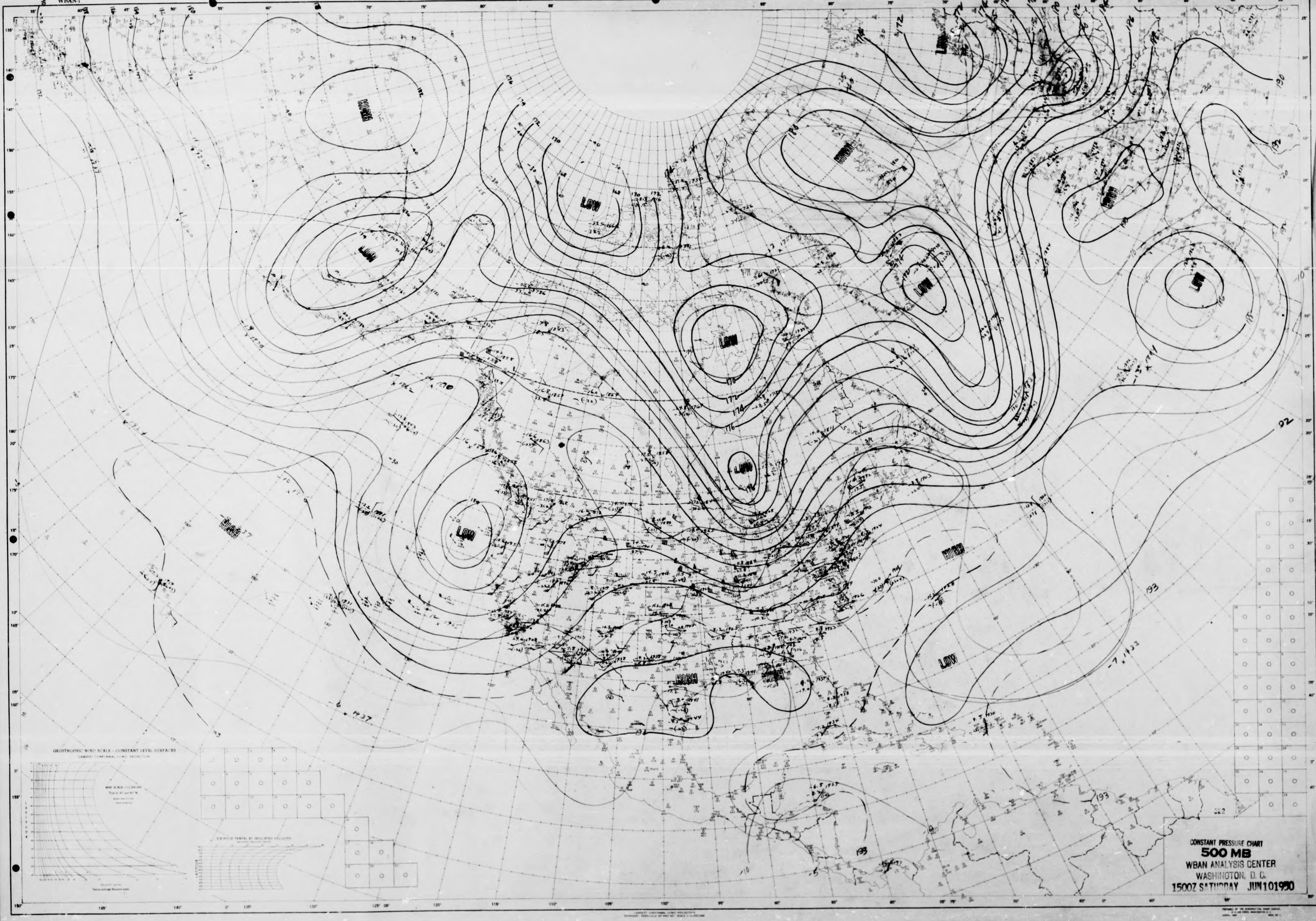
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
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CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 10 1950

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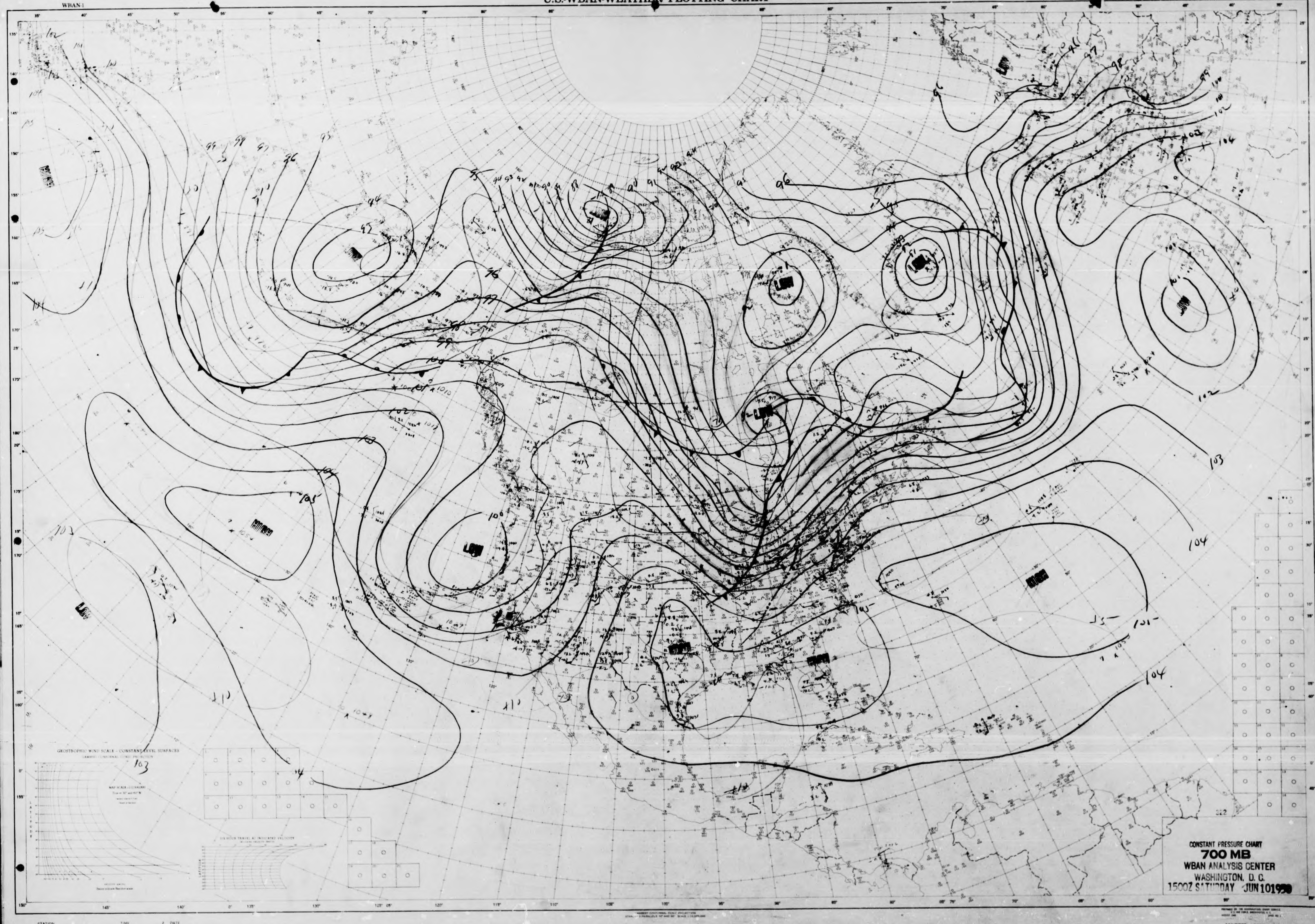
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT-LEVEL SURFACES
322

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 101950

STATION
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TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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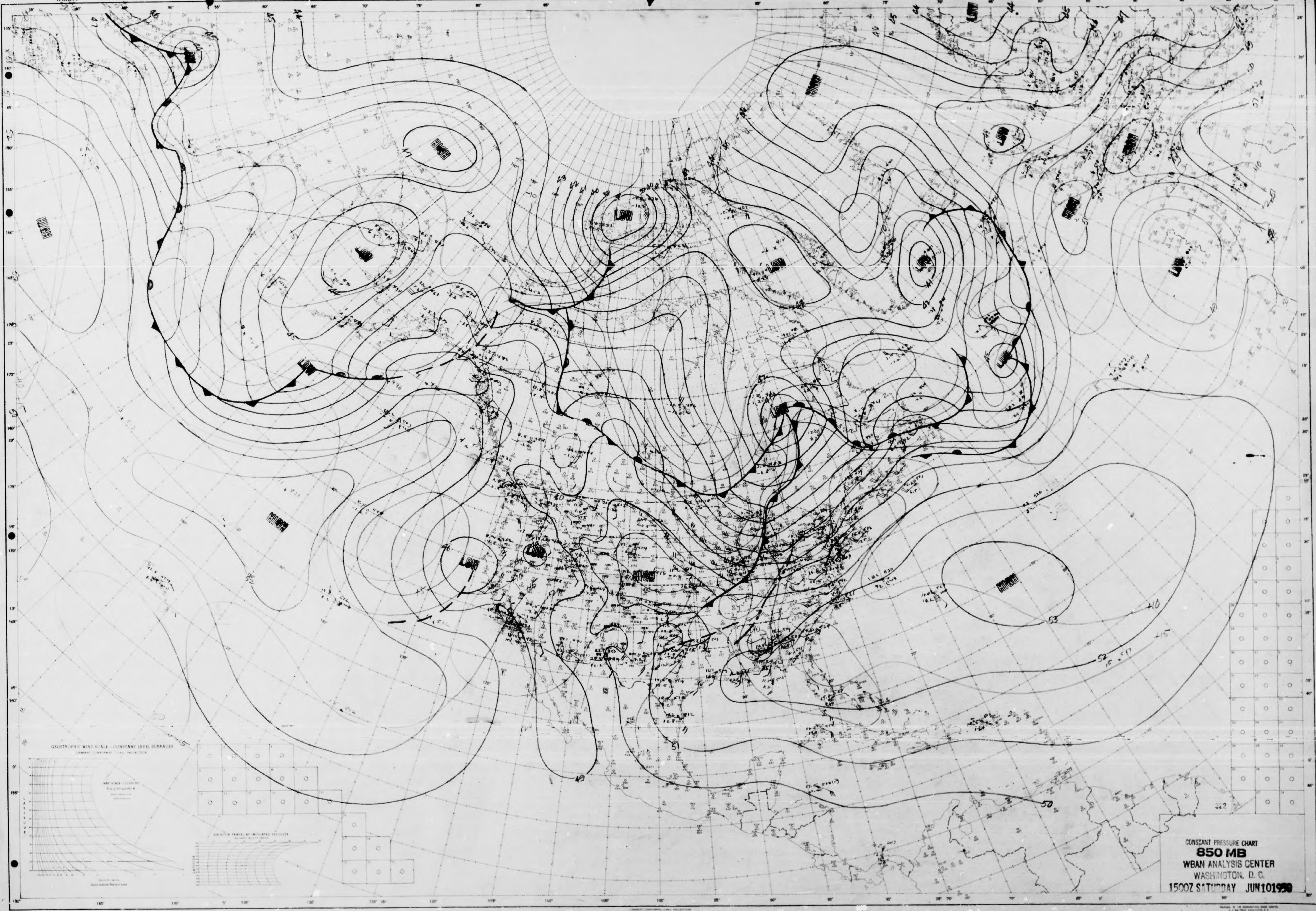
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 10 1950

STATION
ANALYST F.S.
TIME Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

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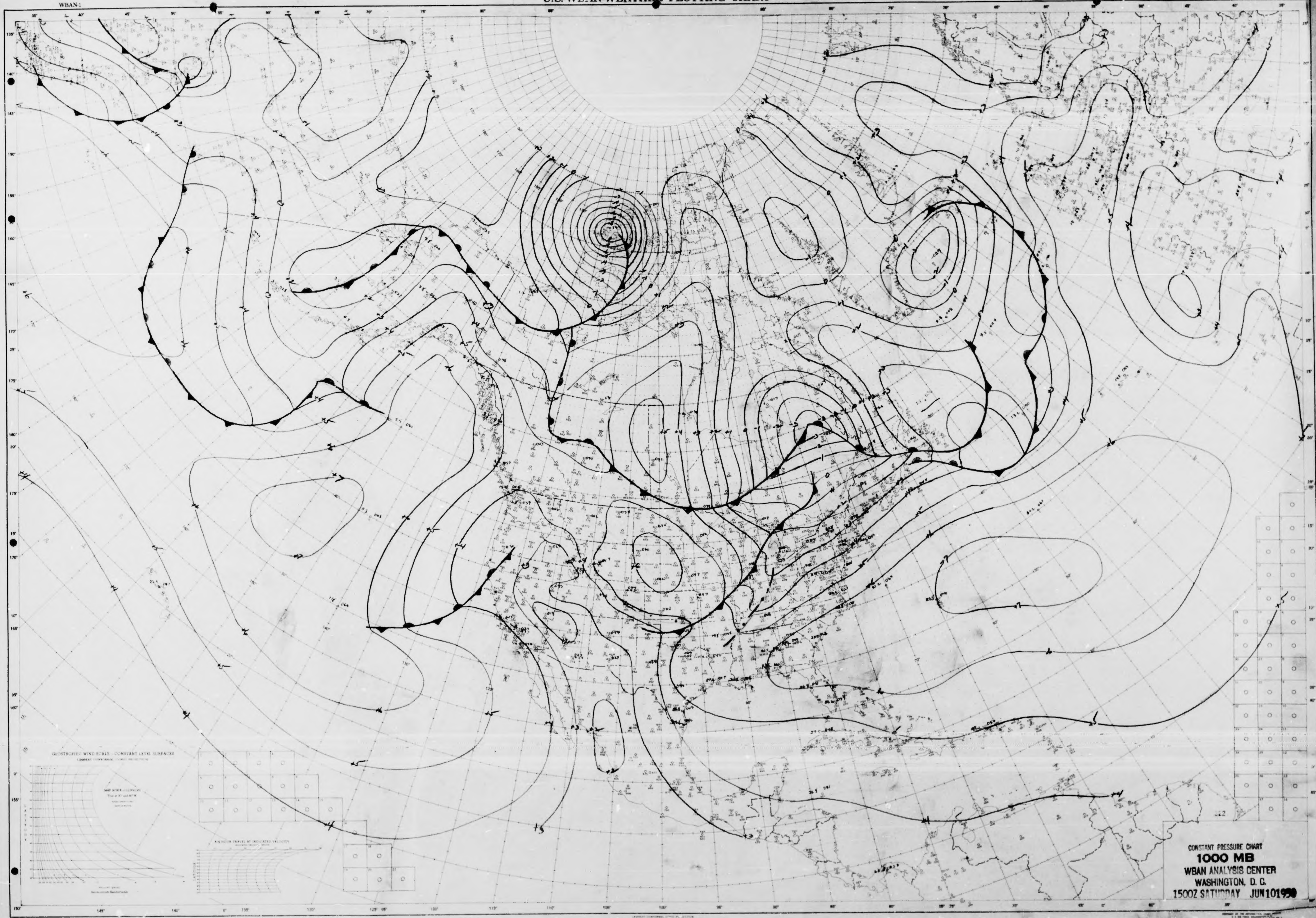
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN101950

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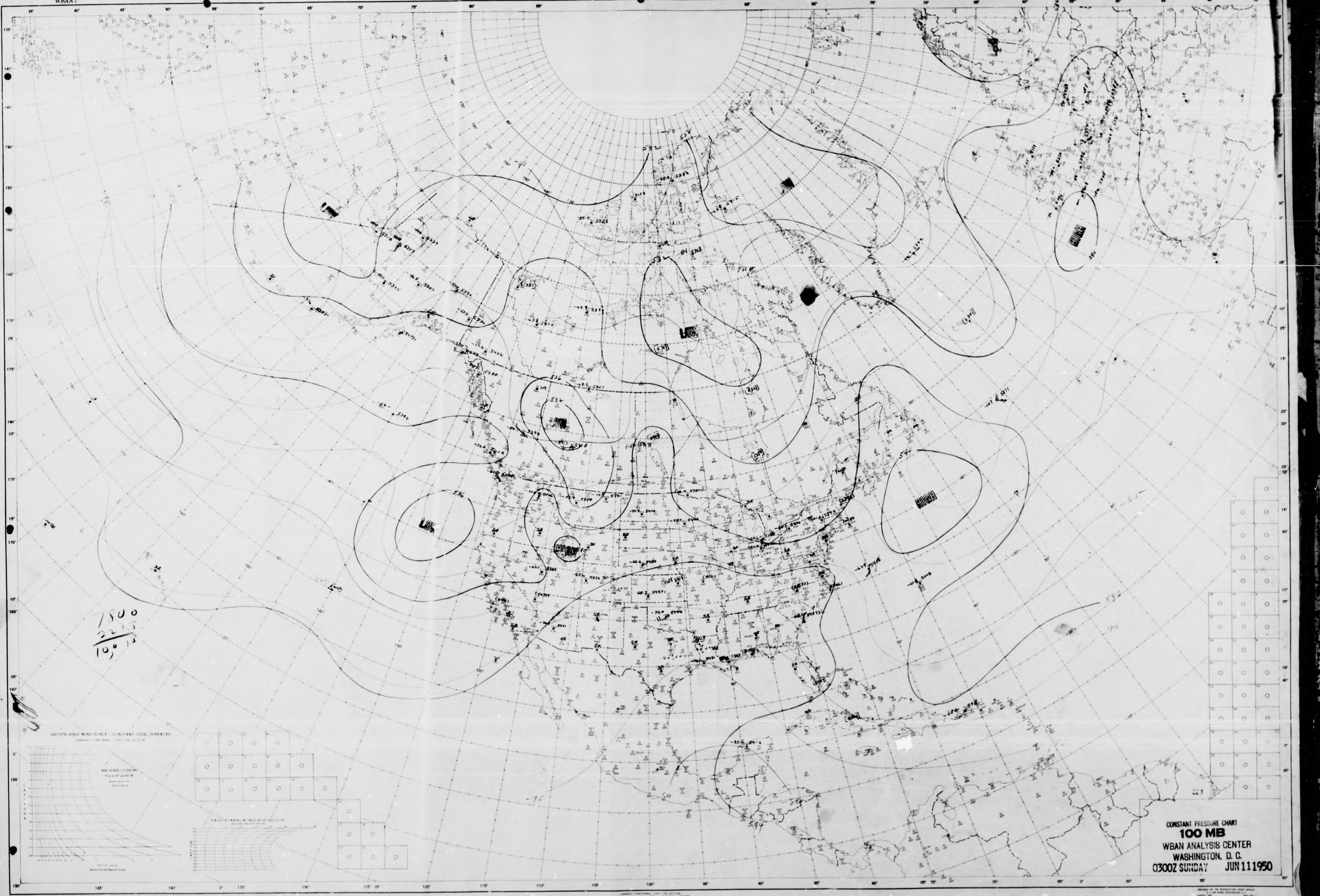
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN 11 1950

STATION TIME Z DATE

ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
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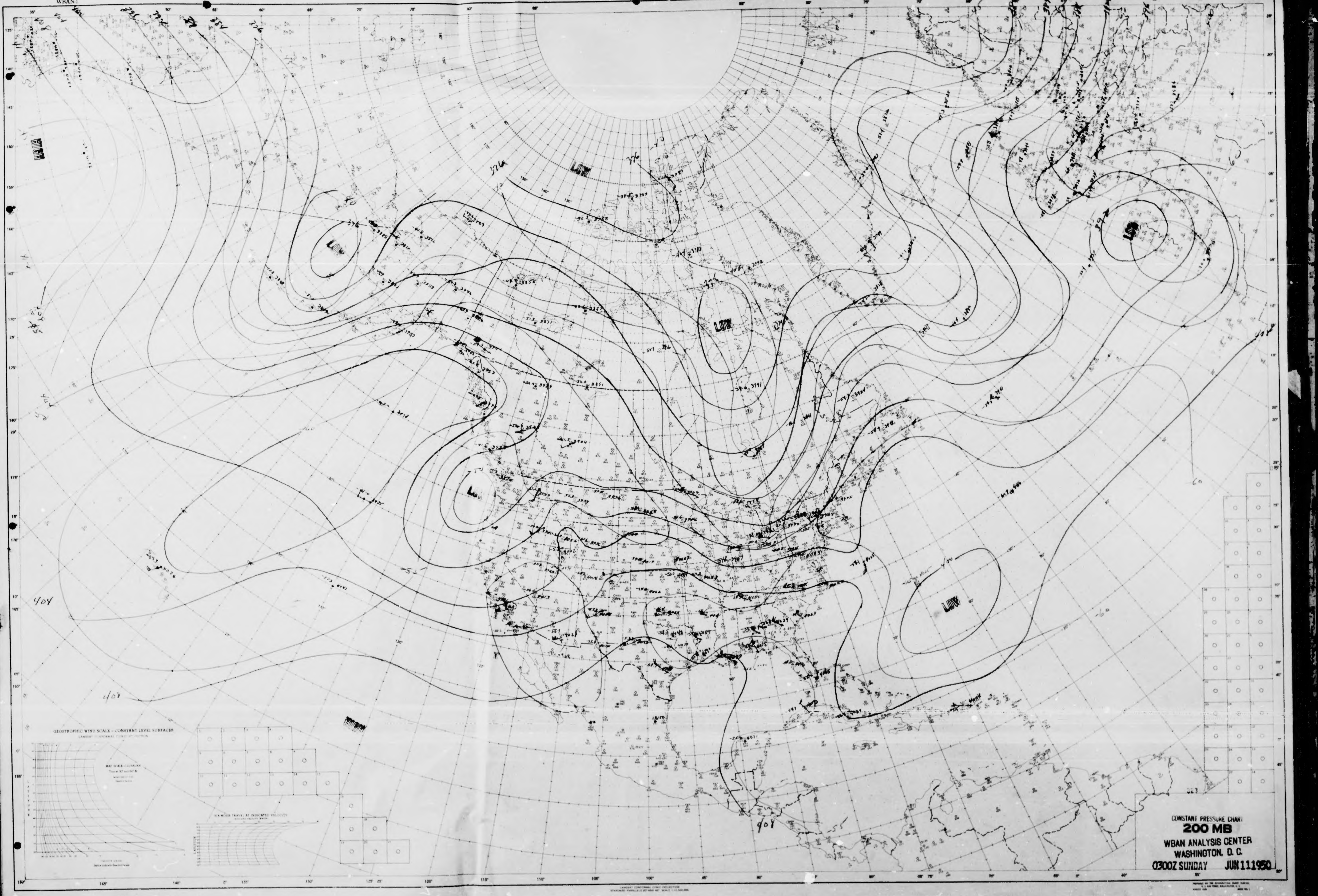
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN 11 1950

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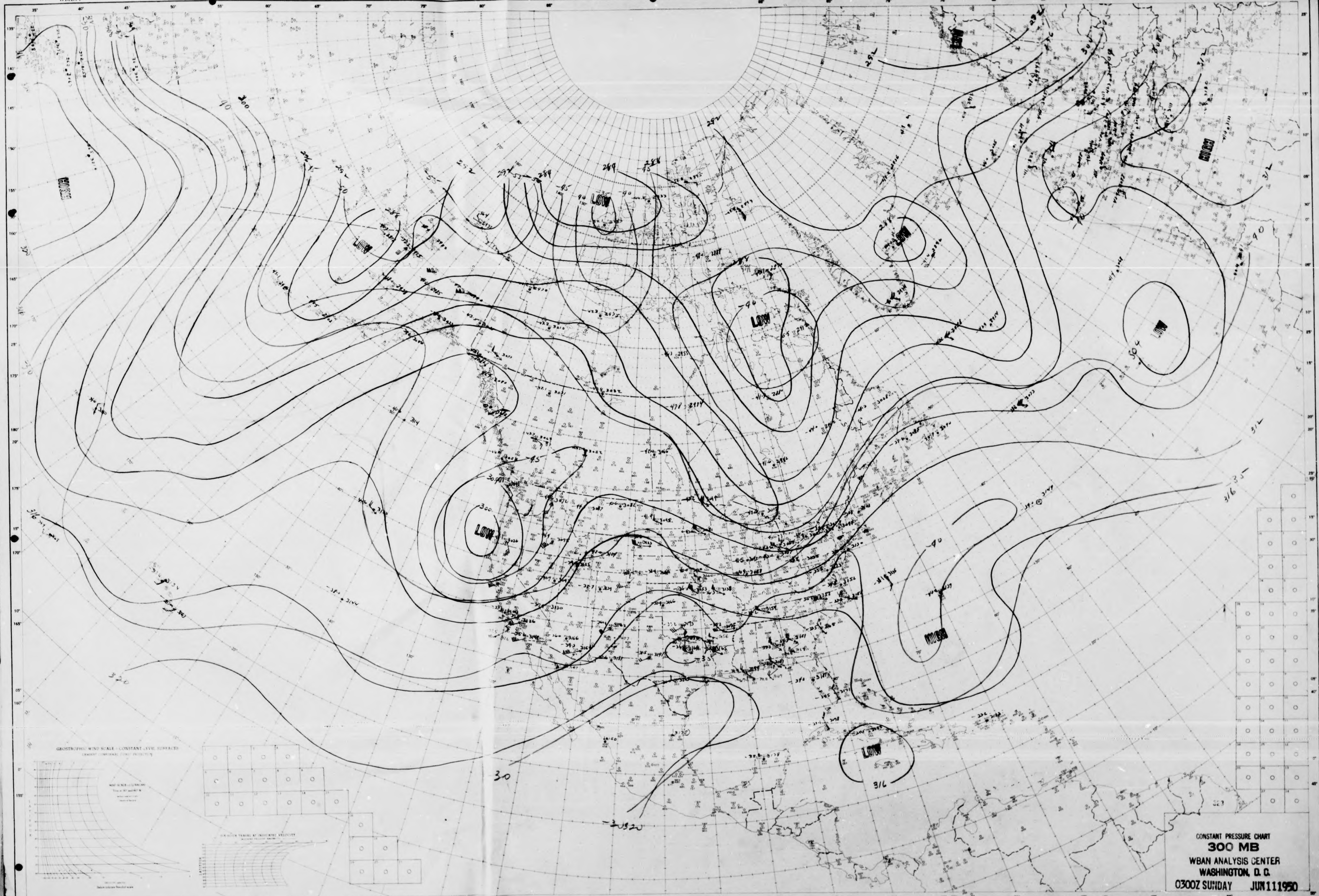
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN 11 1950

STATION
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TYPE OF LEVEL

NORTH AMERICA
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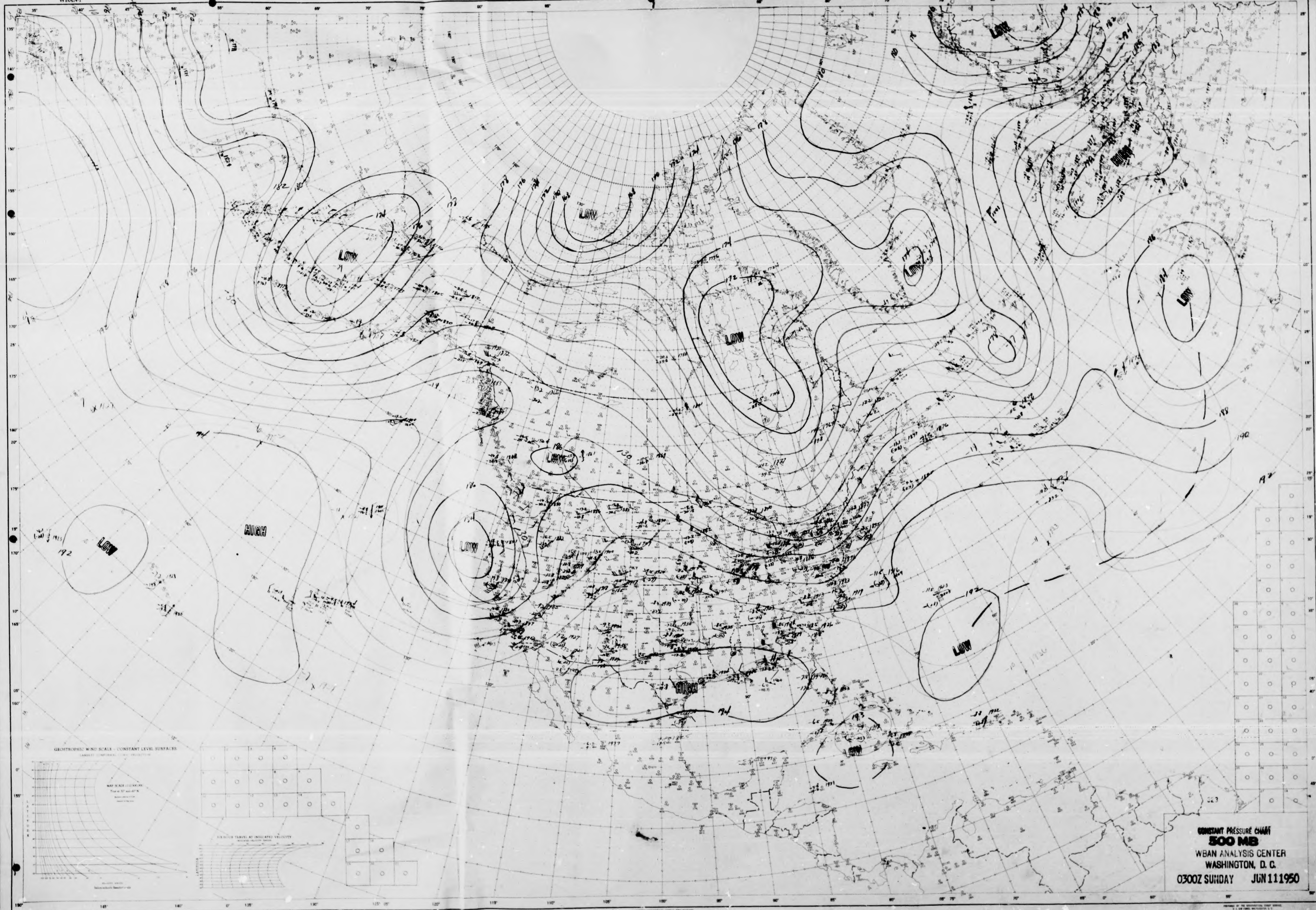
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION
523

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN 11 1950

STATION
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TYPE OF LEVEL

NORTH AMERICA
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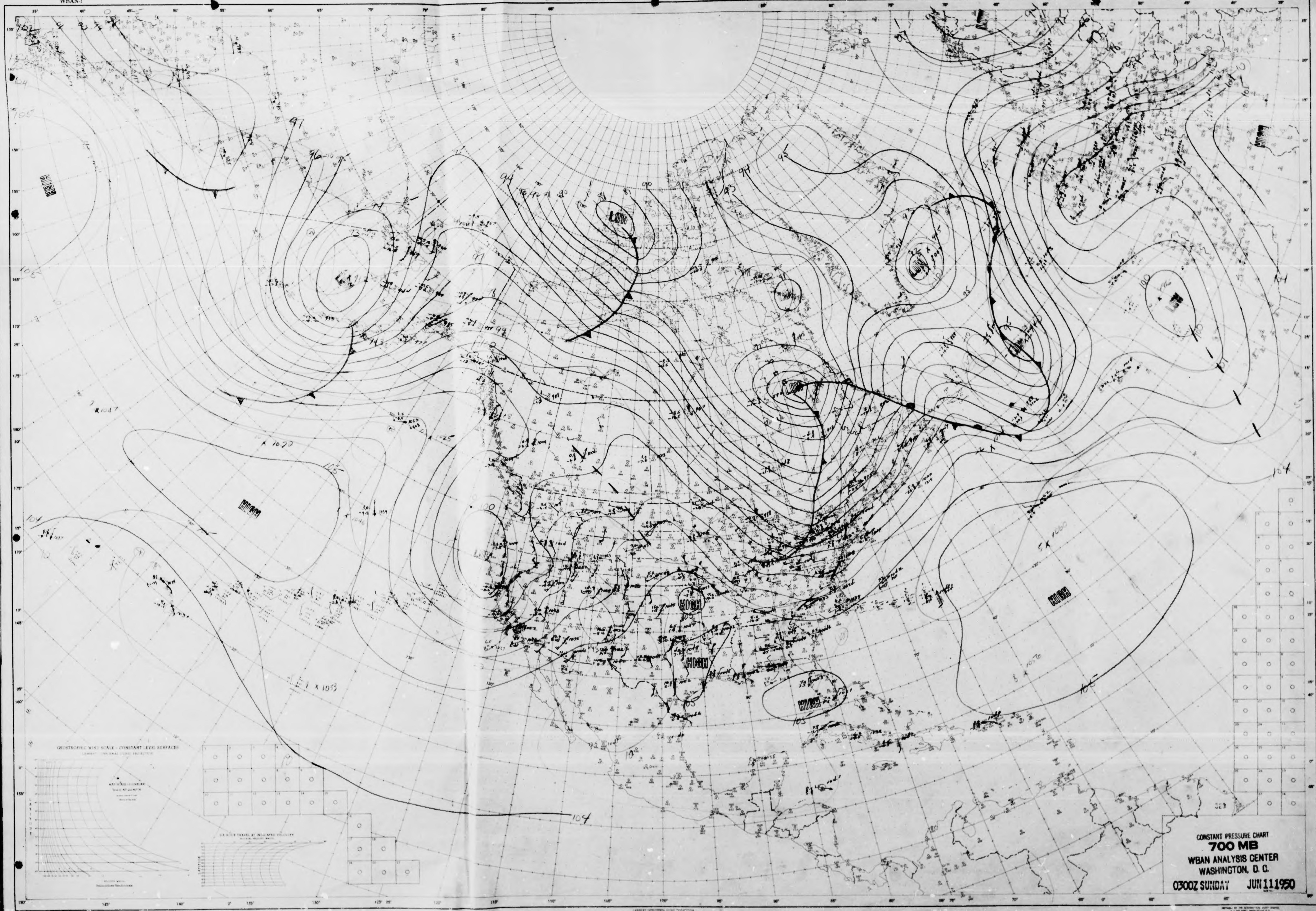
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN 11 1950

STATION TIME Z DATE
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TYPE OF LEVEL

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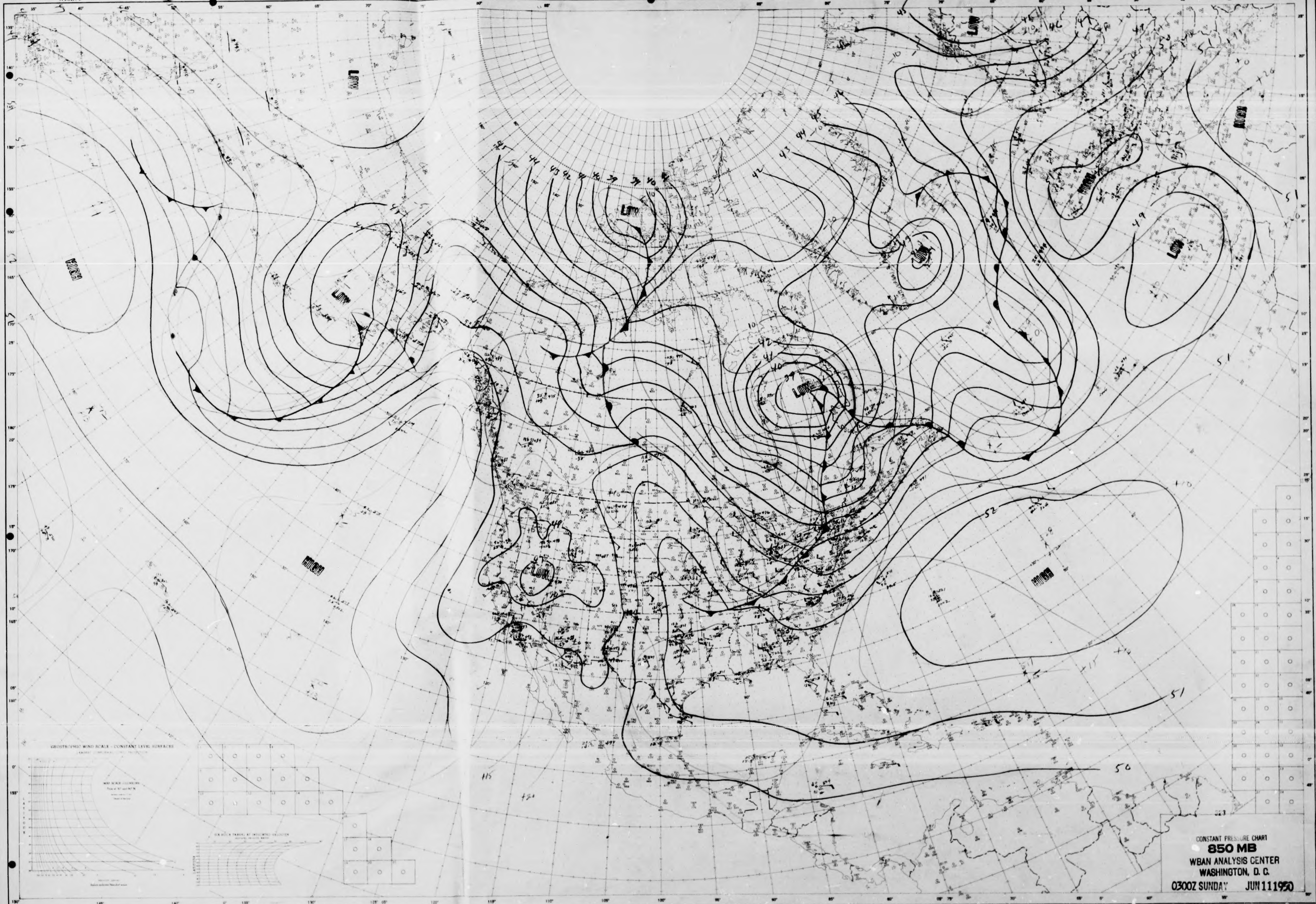
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN 11 1950

STATION
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PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
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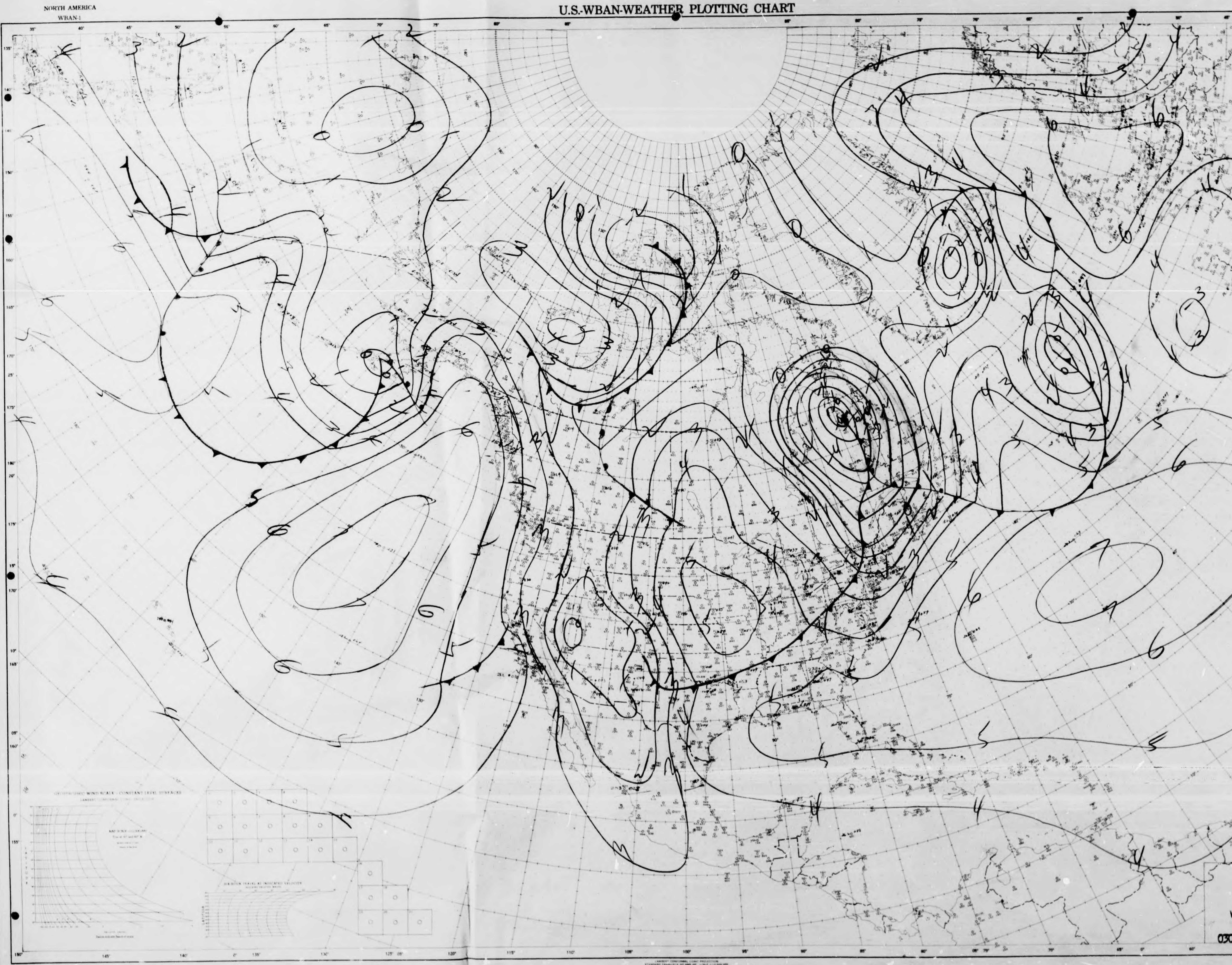
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN 11 1950

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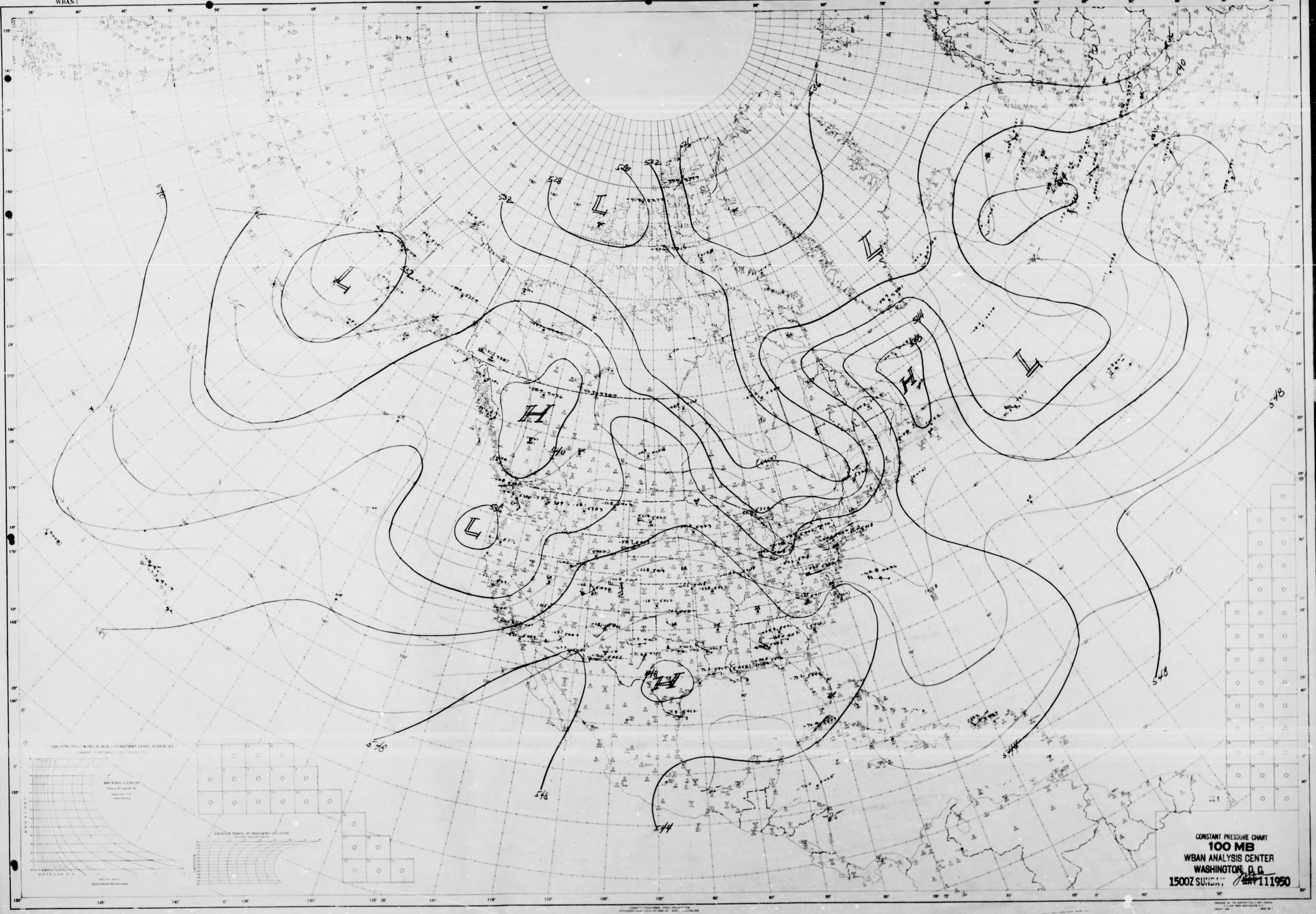
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z SUNDAY Jan 1 1950

STATION TIME Z DATE
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NORTH AMERICA
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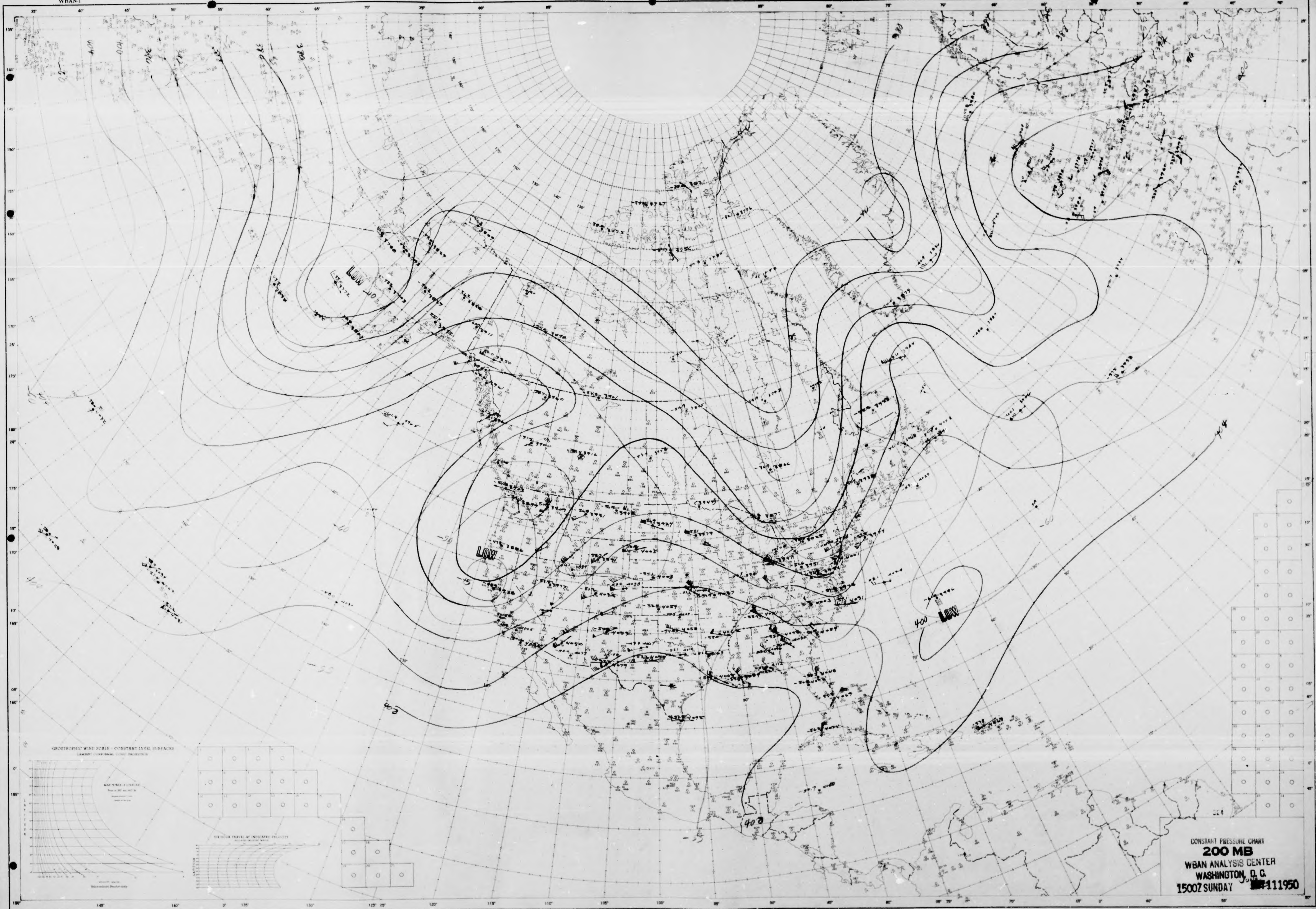
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY June 11 1950

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NORTH AMERICA
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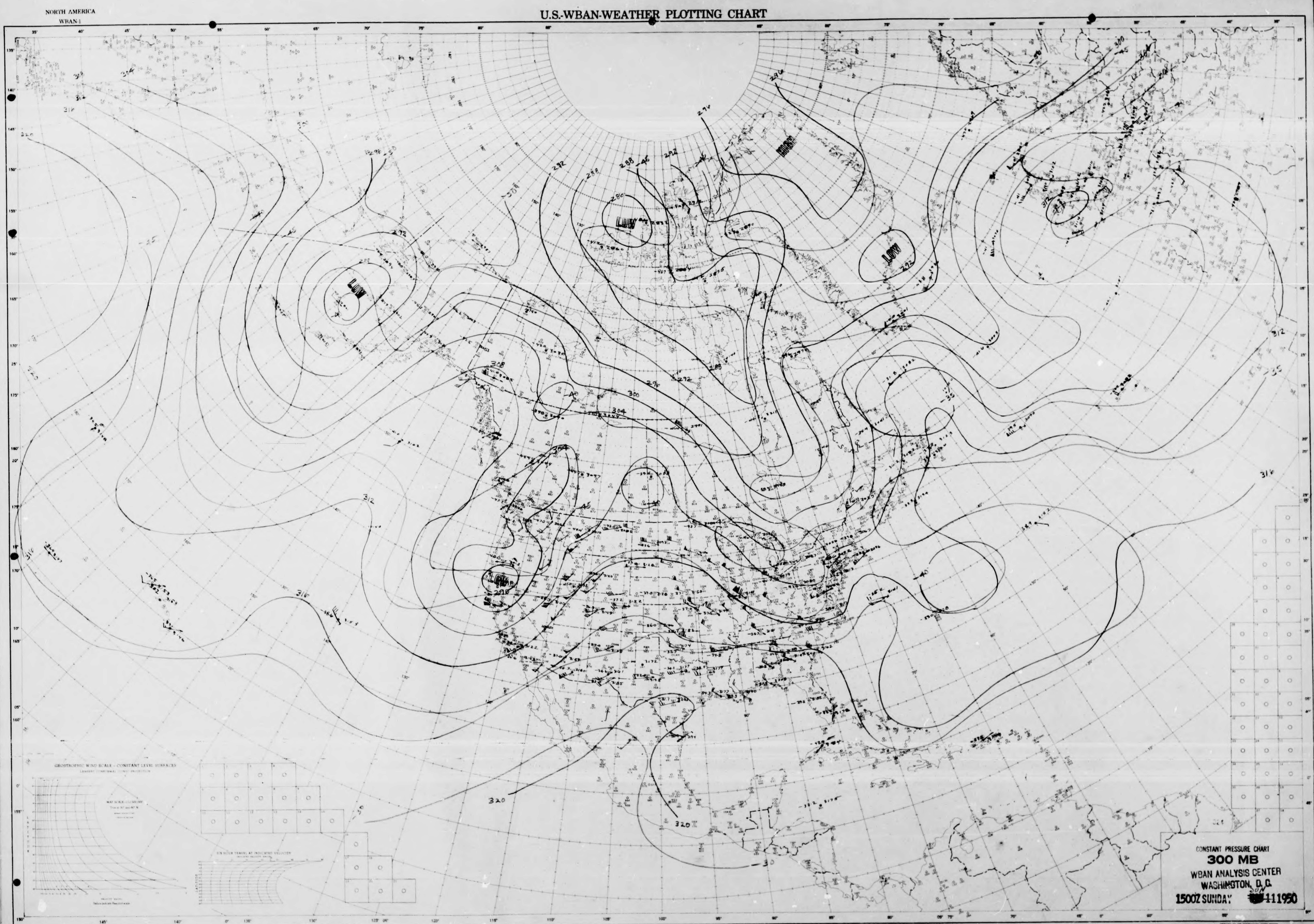
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z SUNDAY JUN 111950

STATION TIME Z DATE
ANALYST F.S., A.M. UNIT PLOTTED BY J.Cw. TYPE OF LEVEL

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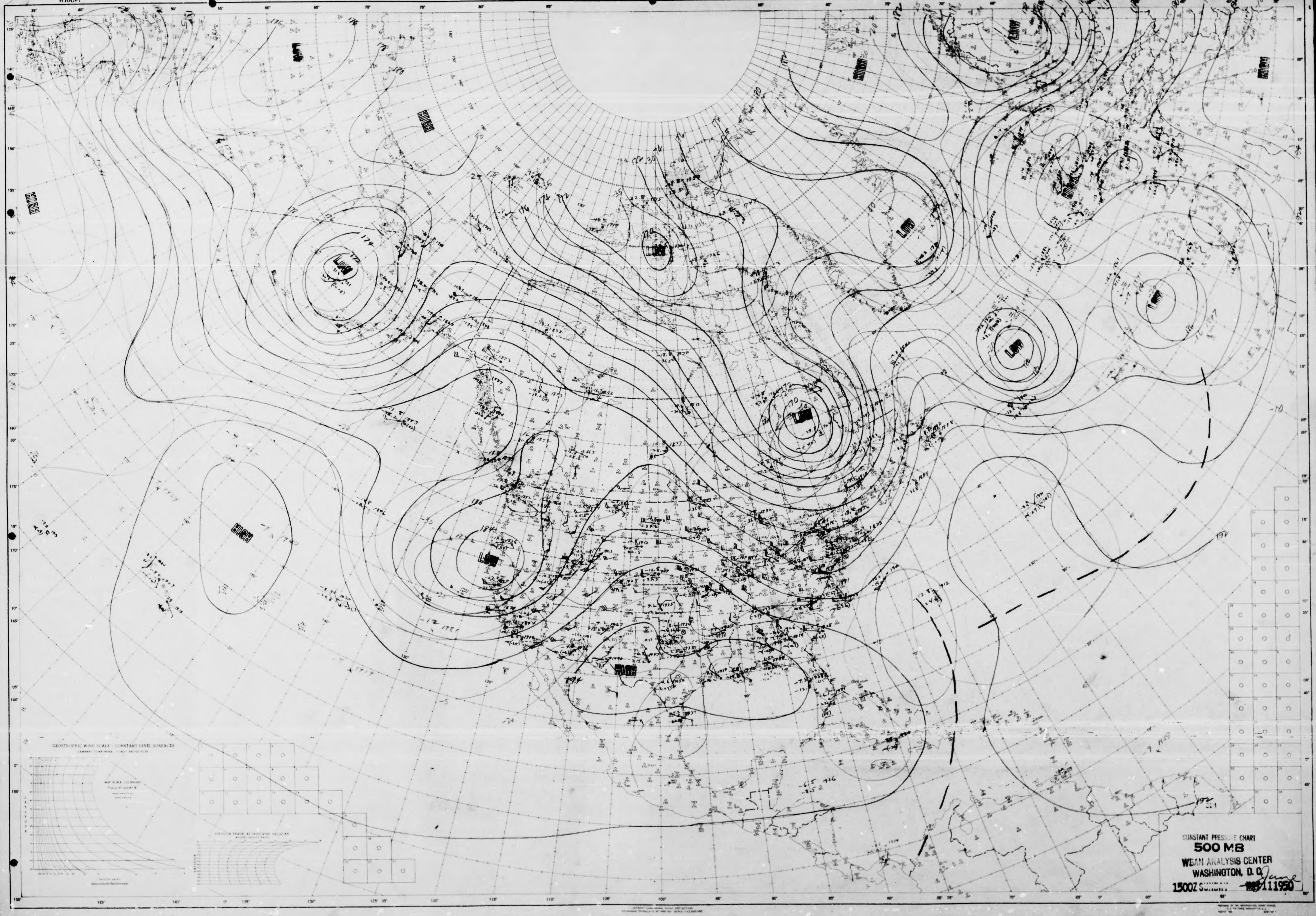
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY June 11 1950

STATION TIME Z DATE
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TYPE OF LEVEL

NORTH AMERICA
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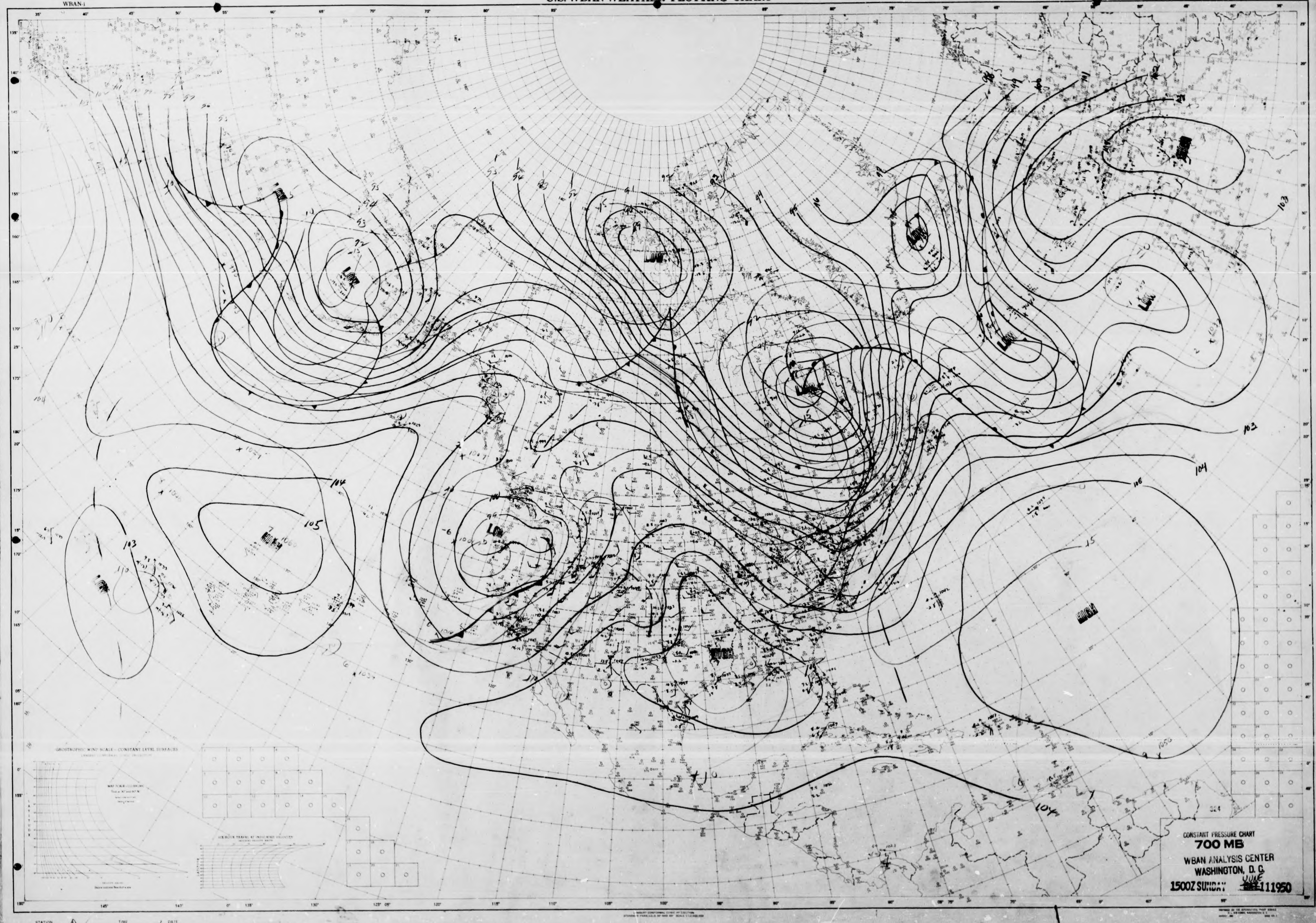
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY JUNE 111950

STATION
ANALYST
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PLOTTED BY
TYPE OF LEVEL

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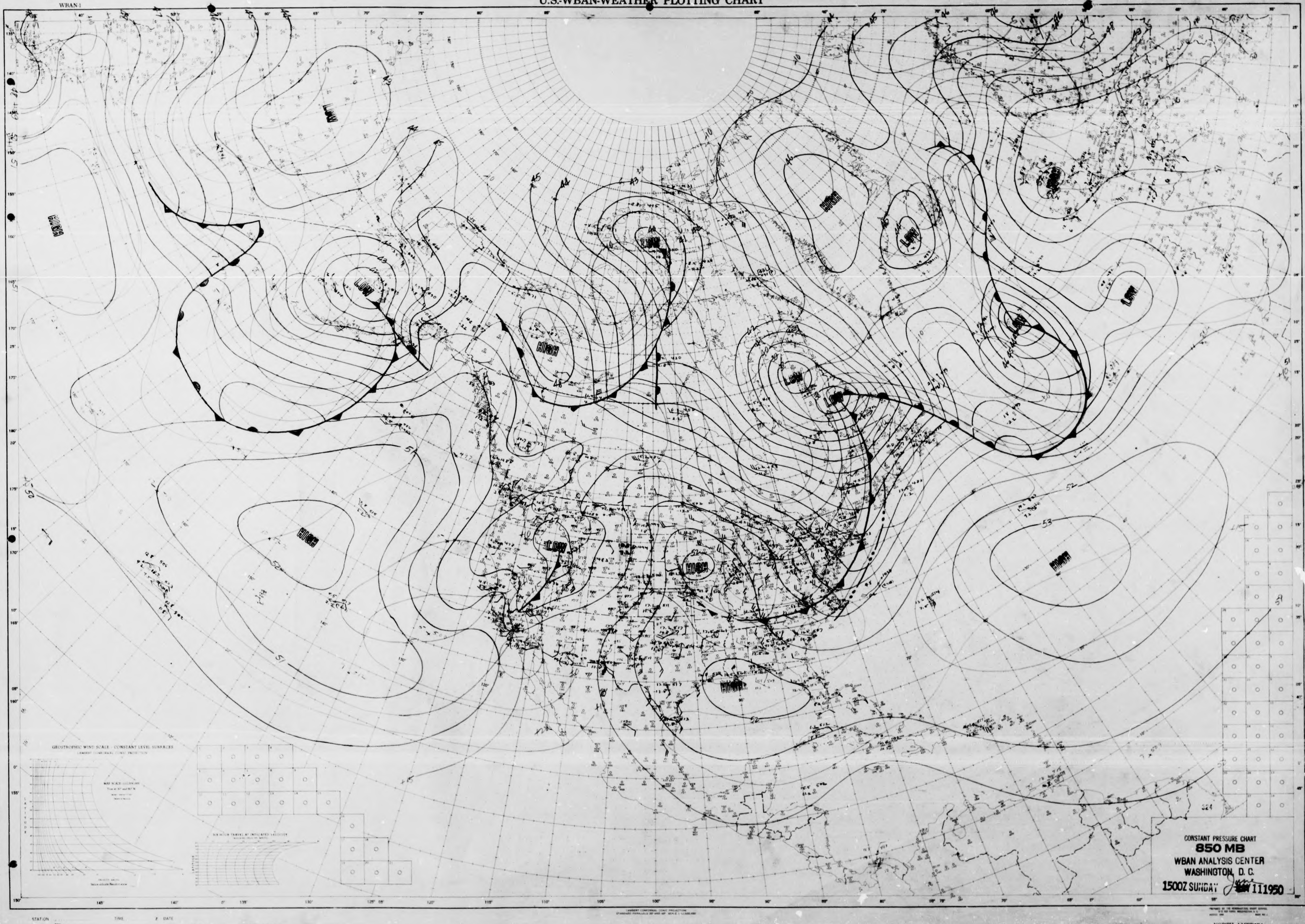
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY June 11 1950

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NORTH AMERICA
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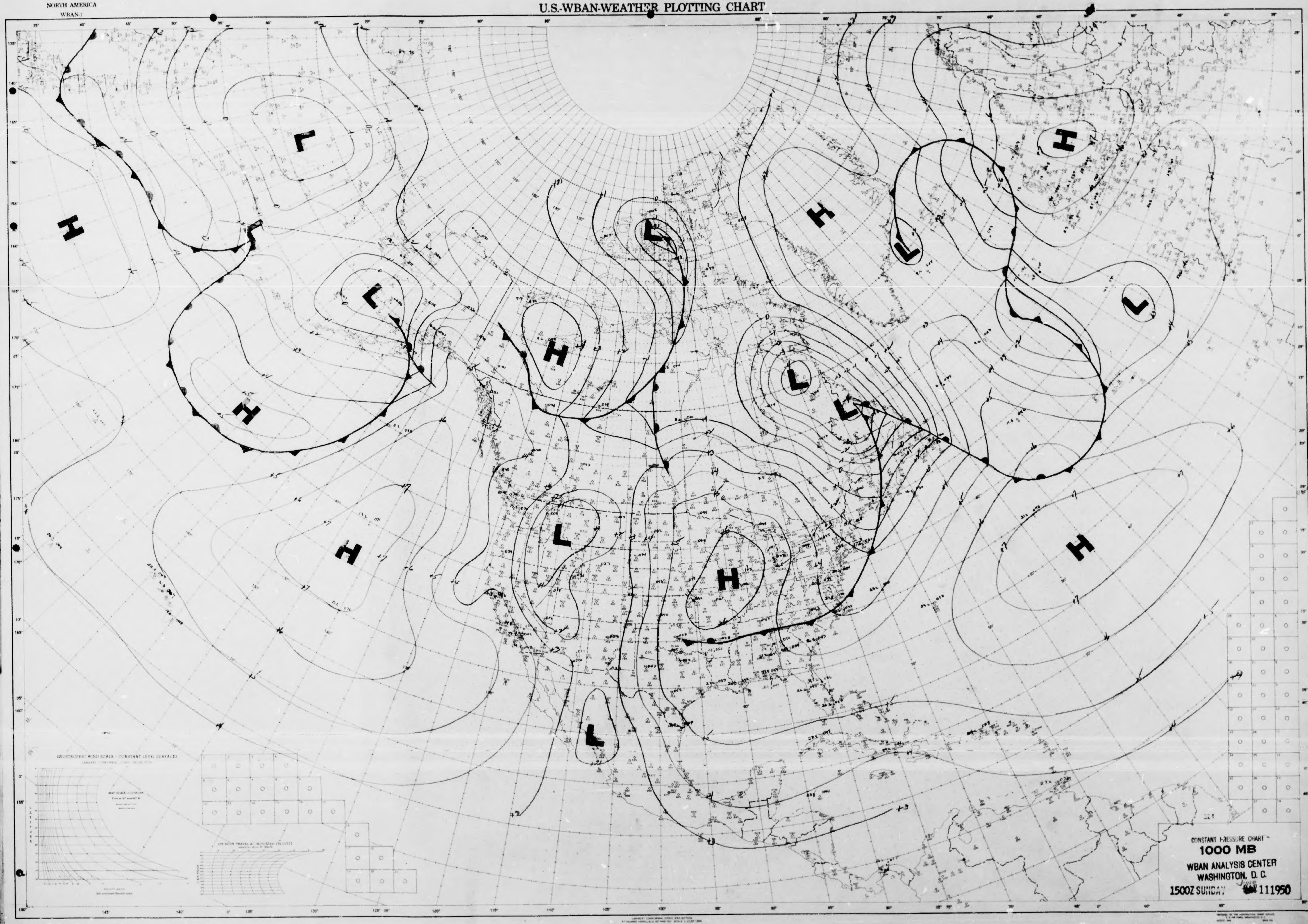
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY June 11 1950

STATION
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PLOTTED BY
TYPE OF LEVEL

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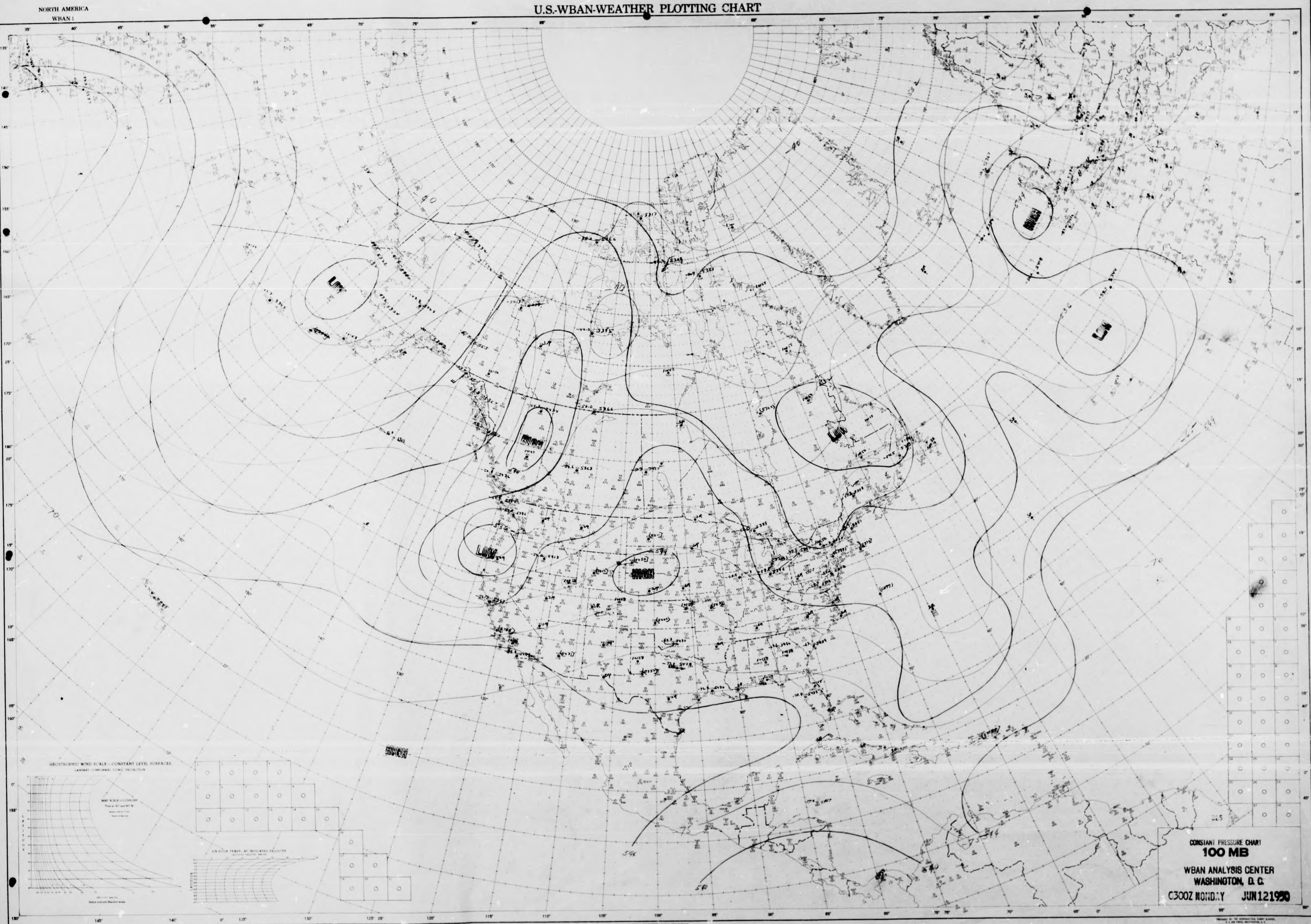
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
325

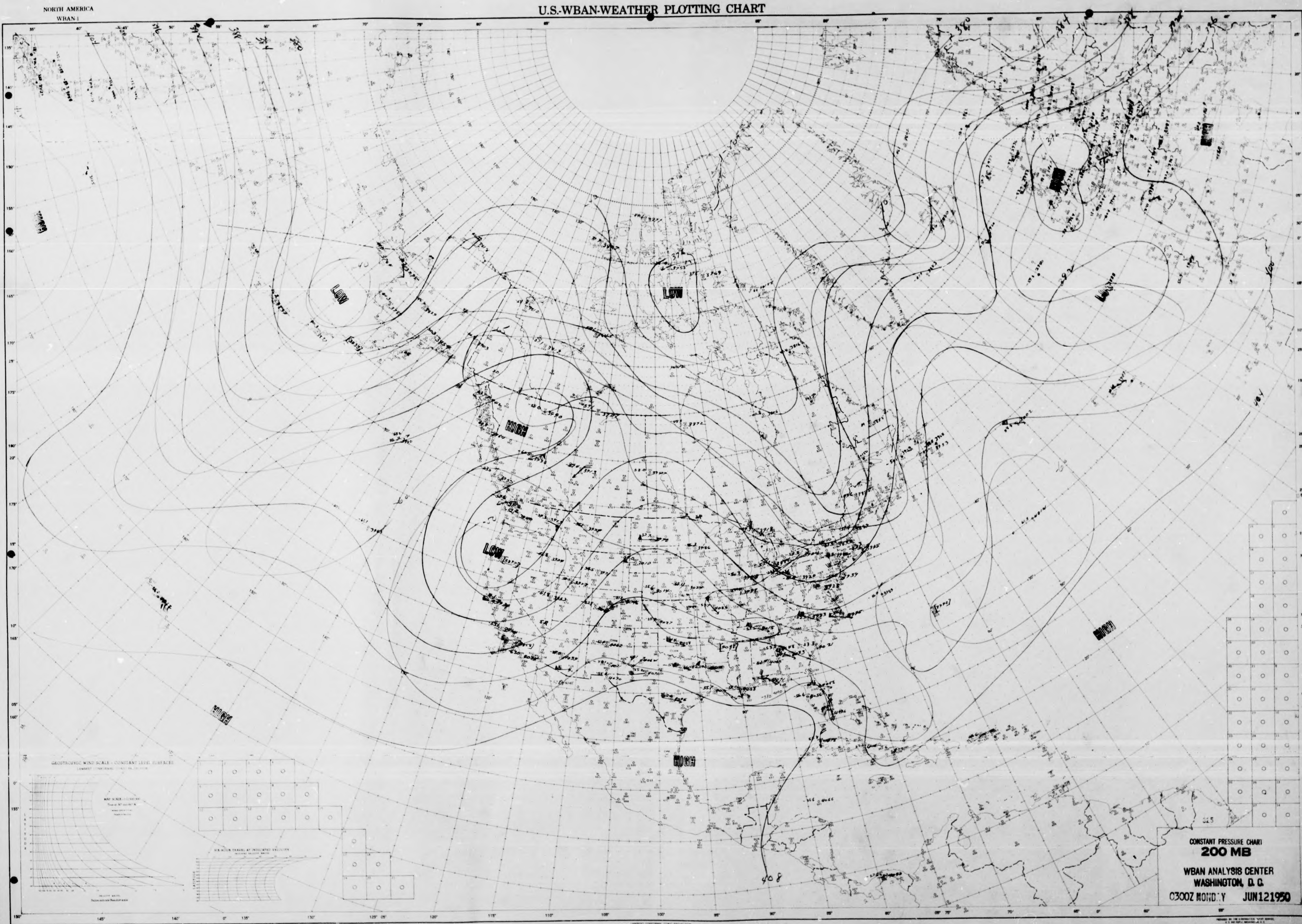
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 12 1950

STATION ...... TIME ...... Z DATE ......
ANALYST ...... UNIT ...... PLOTTED BY ...... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
200 MB

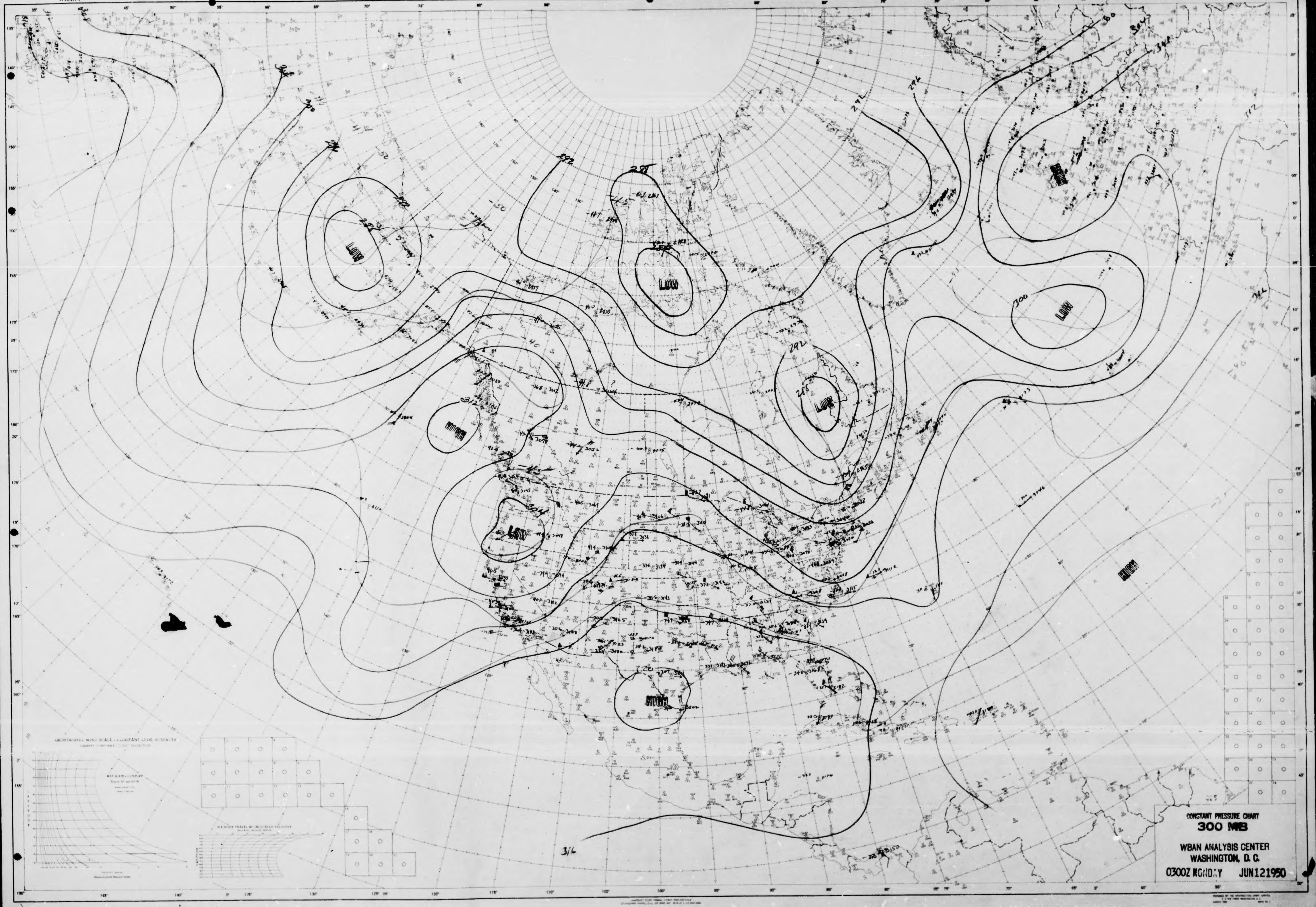
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN121950

STATION TIME Z DATE
ANALYST CFB UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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292
300
292
316
312
320
3/6

CONSTANT PRESSURE CHART
300 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

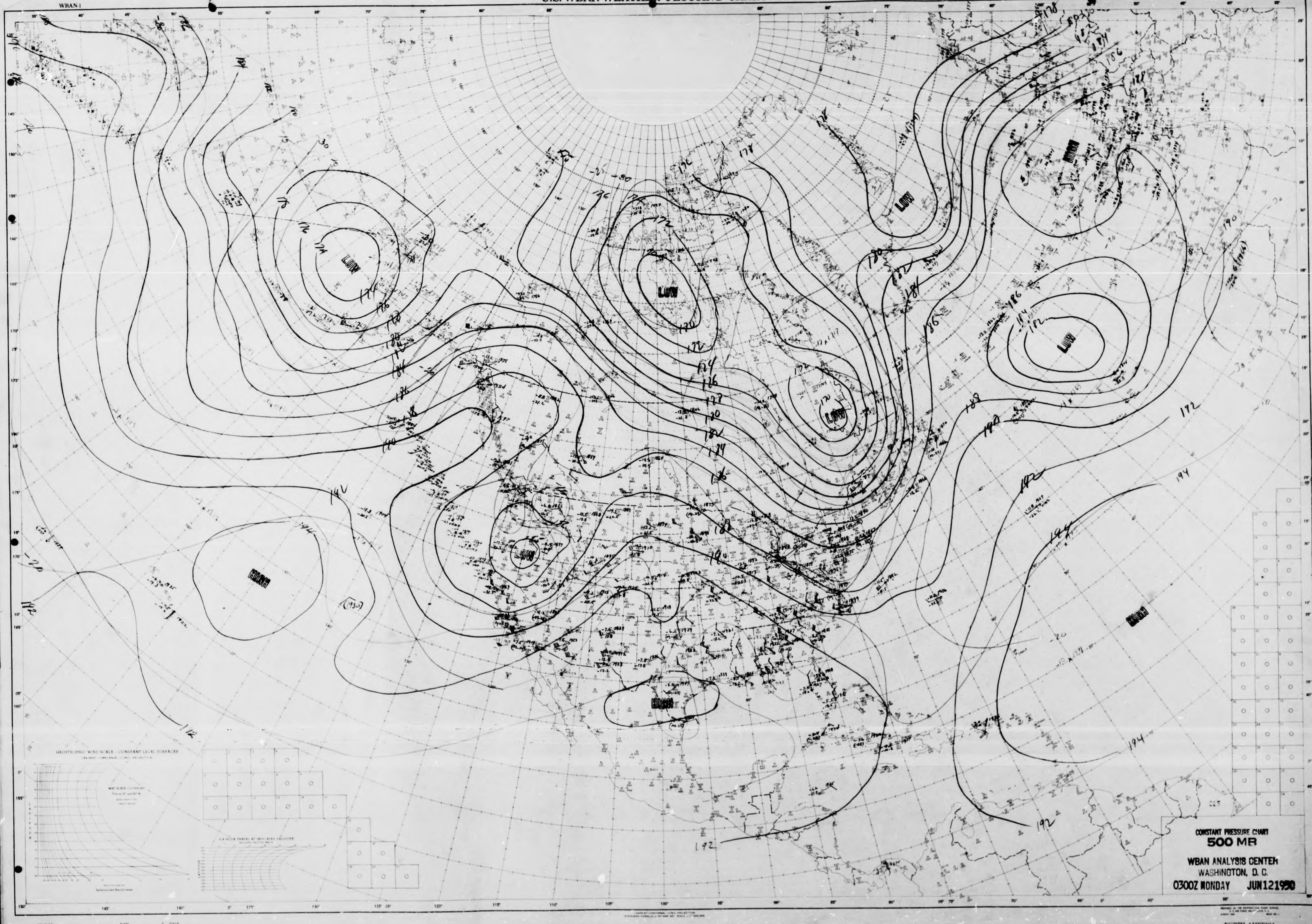
0300Z MONDAY JUN121950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
172
174
176
178
180
182
184
186
188
190
192
194
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
150°
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°
95°
90°
85°
80°
75°
70°
65°
60°

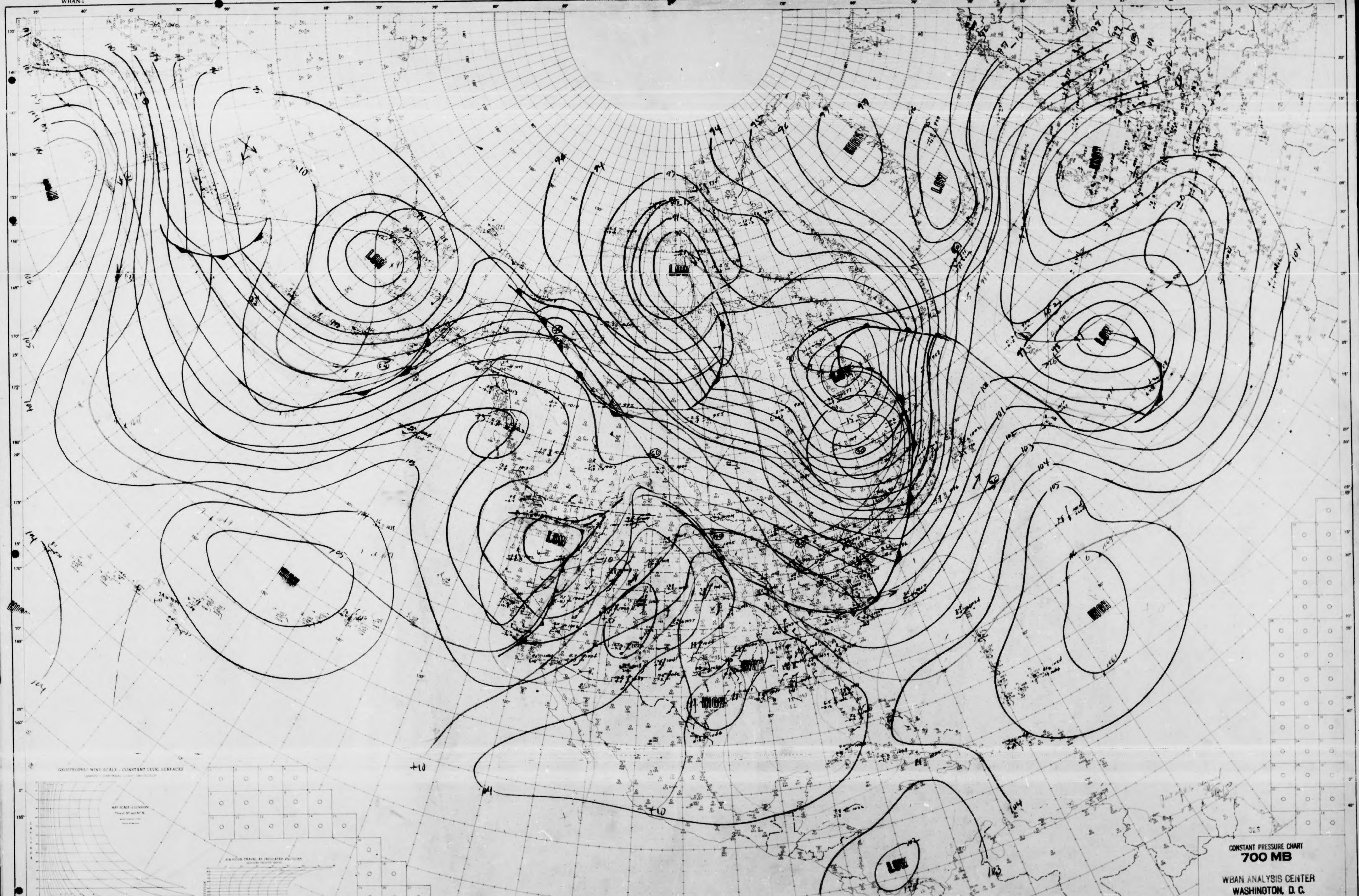
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 12 1950

STATION OF TIME DATE
ANALYST S.T. UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
+10
+10

CONSTANT PRESSURE CHART
700 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

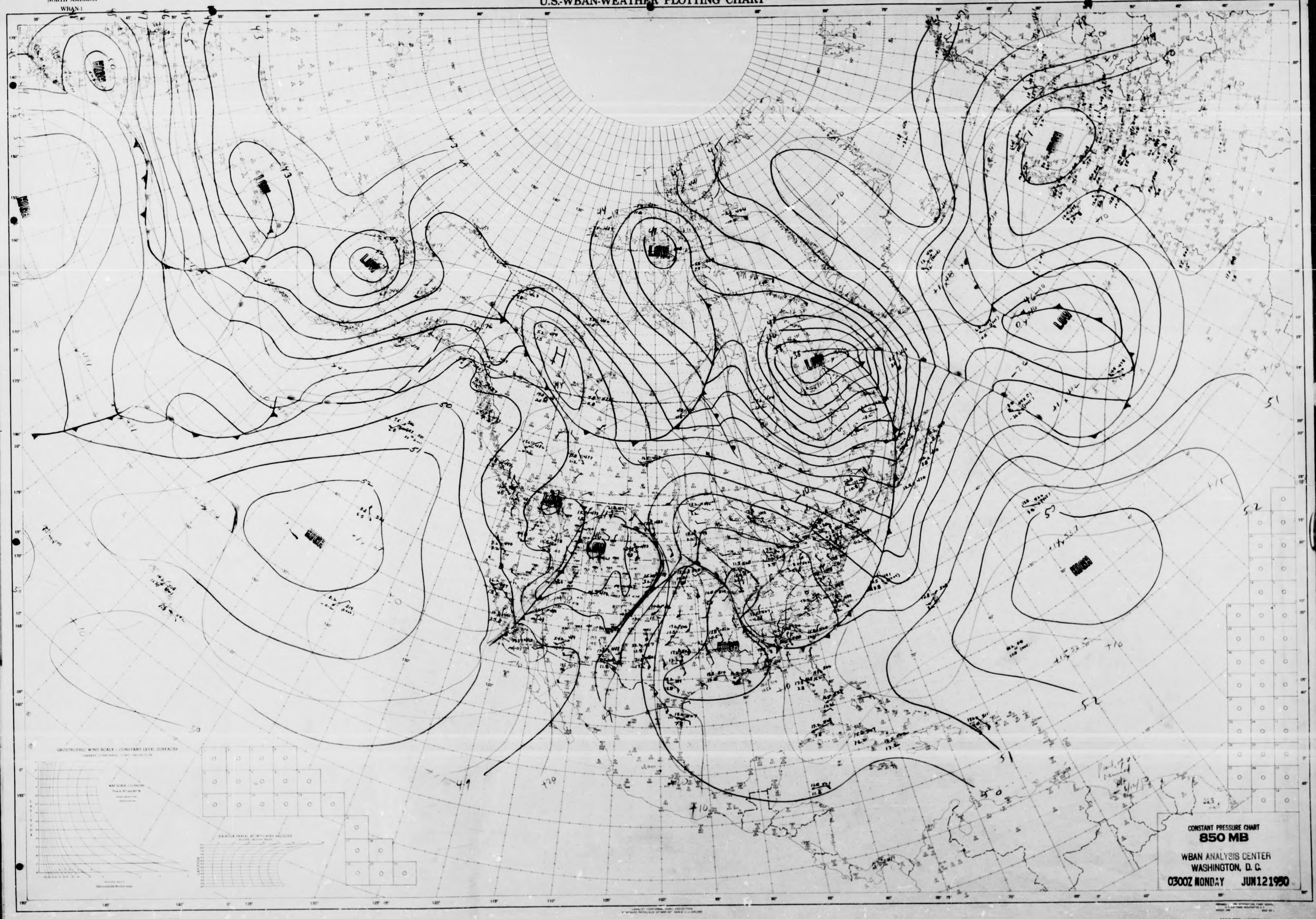
0300Z MONDAY JUN 12 1950

STATION .... TIME .... Z DATE ....
ANALYST W.H.P. .... UNIT .... PLOTTED BY C. Malley
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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H
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
43
44
50
51
52
49
+10
-10
325

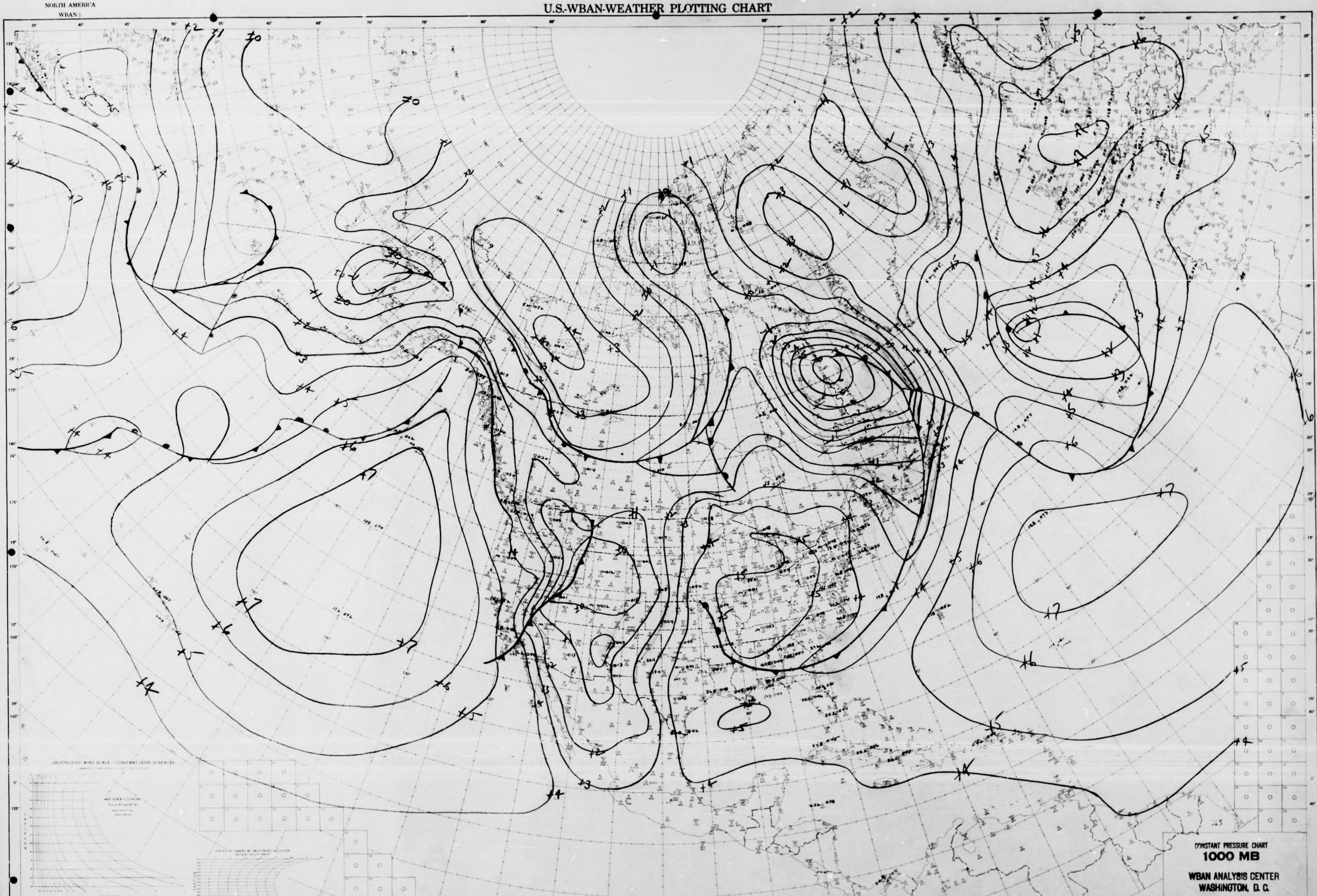
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN121950

STATION 9F TIME Z DATE
ANALYST UNIT PLOTTED BY Mw TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
+1
+2
+3
+4
+5
+6
+7
70
325

CONSTANT PRESSURE CHART
1000 MB

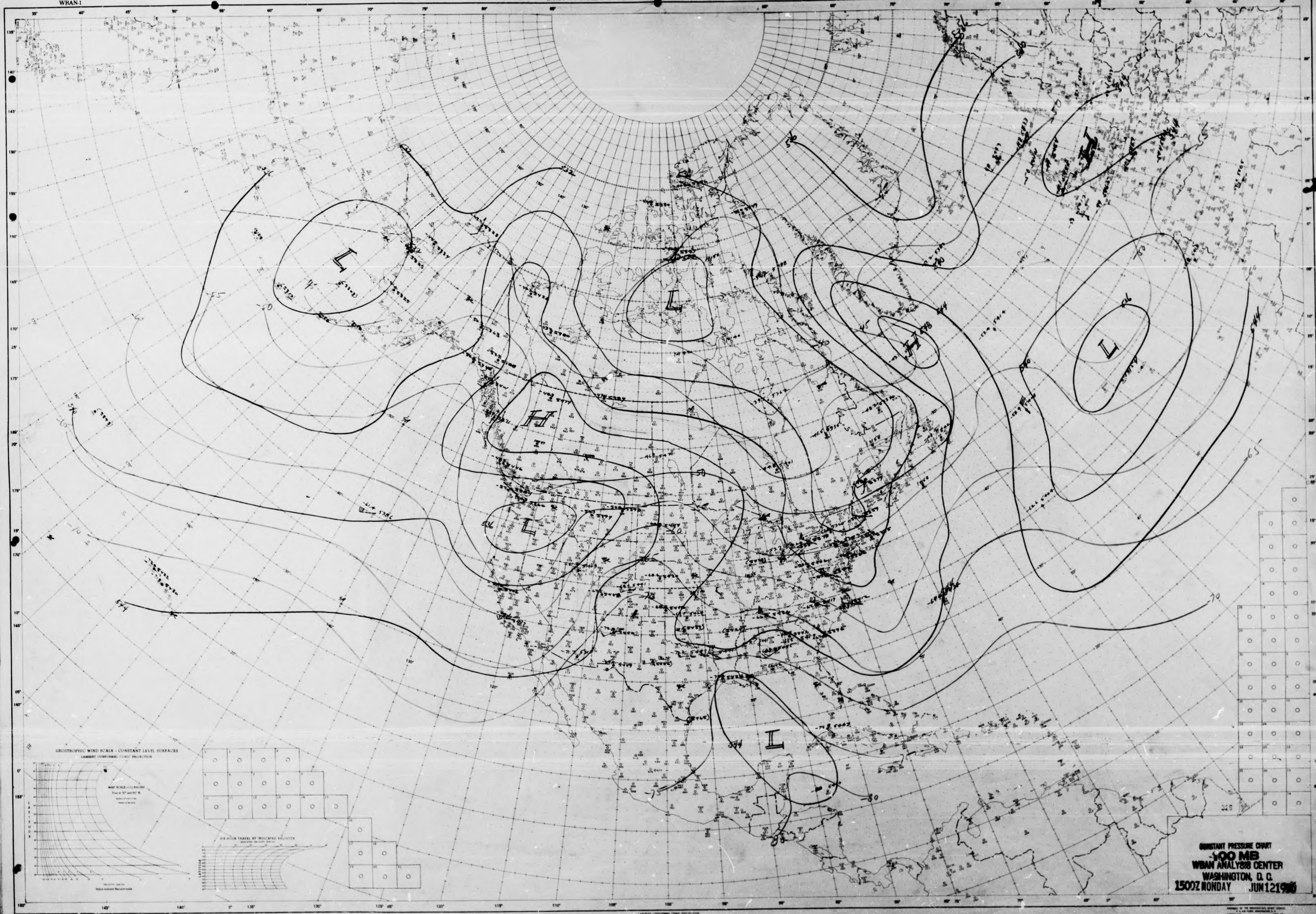
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z MONDAY JUN 12 1950

STATION TIME Z DATE
ANALYST RAD UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN 1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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-75
-80
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
Italics indicate Beaufort scale
326

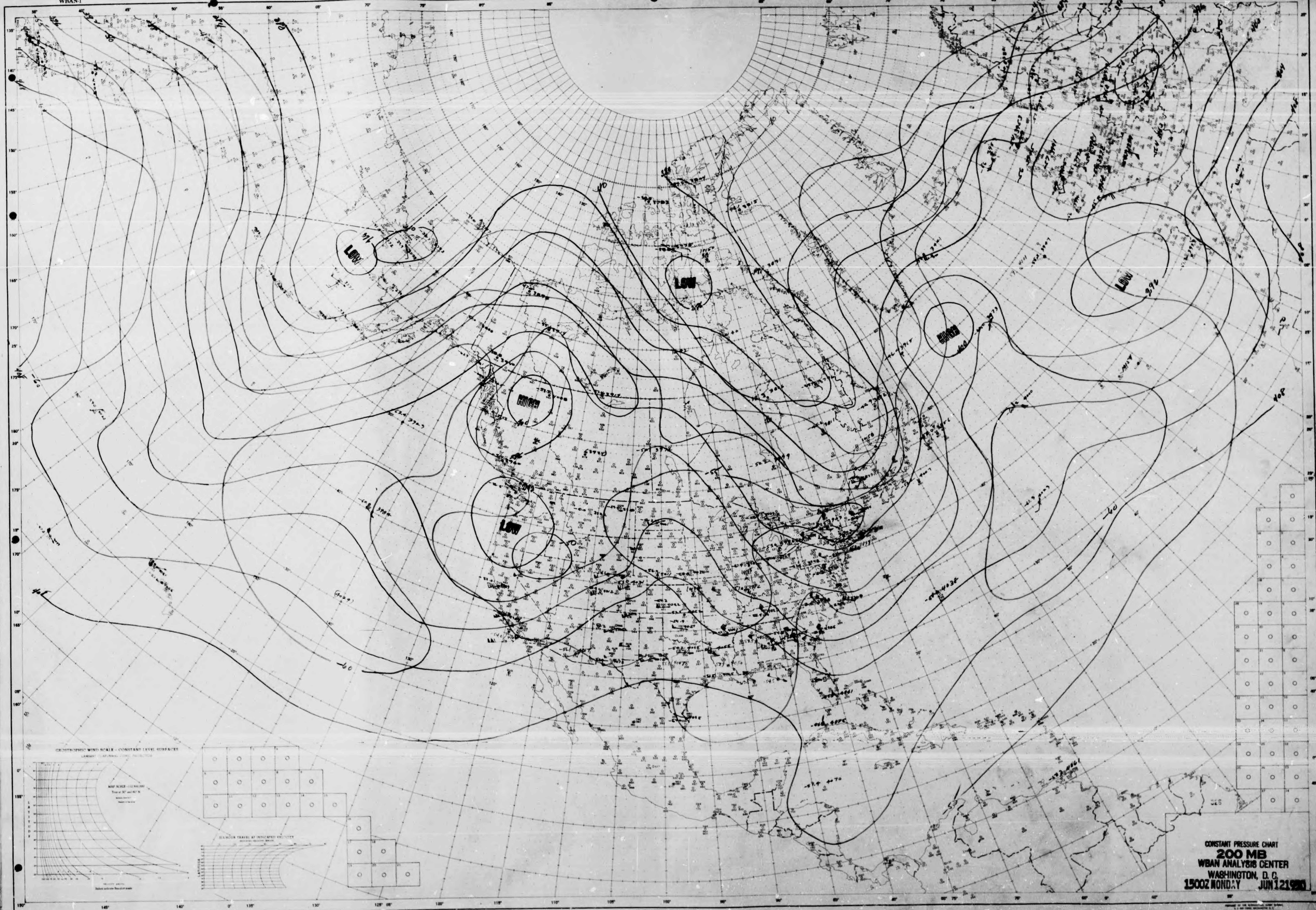
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN121950

NORTH AMERICA
WBAN-1

STATION .... TIME .... Z DATE ....
ANALYST .... Wl UNIT .... PLOTTED BY Duelap
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
HIGH
HIGH
-40
-40
-60
408
400
392
GEOGRAPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LATITUDE

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 12 1950

STATION .... TIME .... Z DATE ....

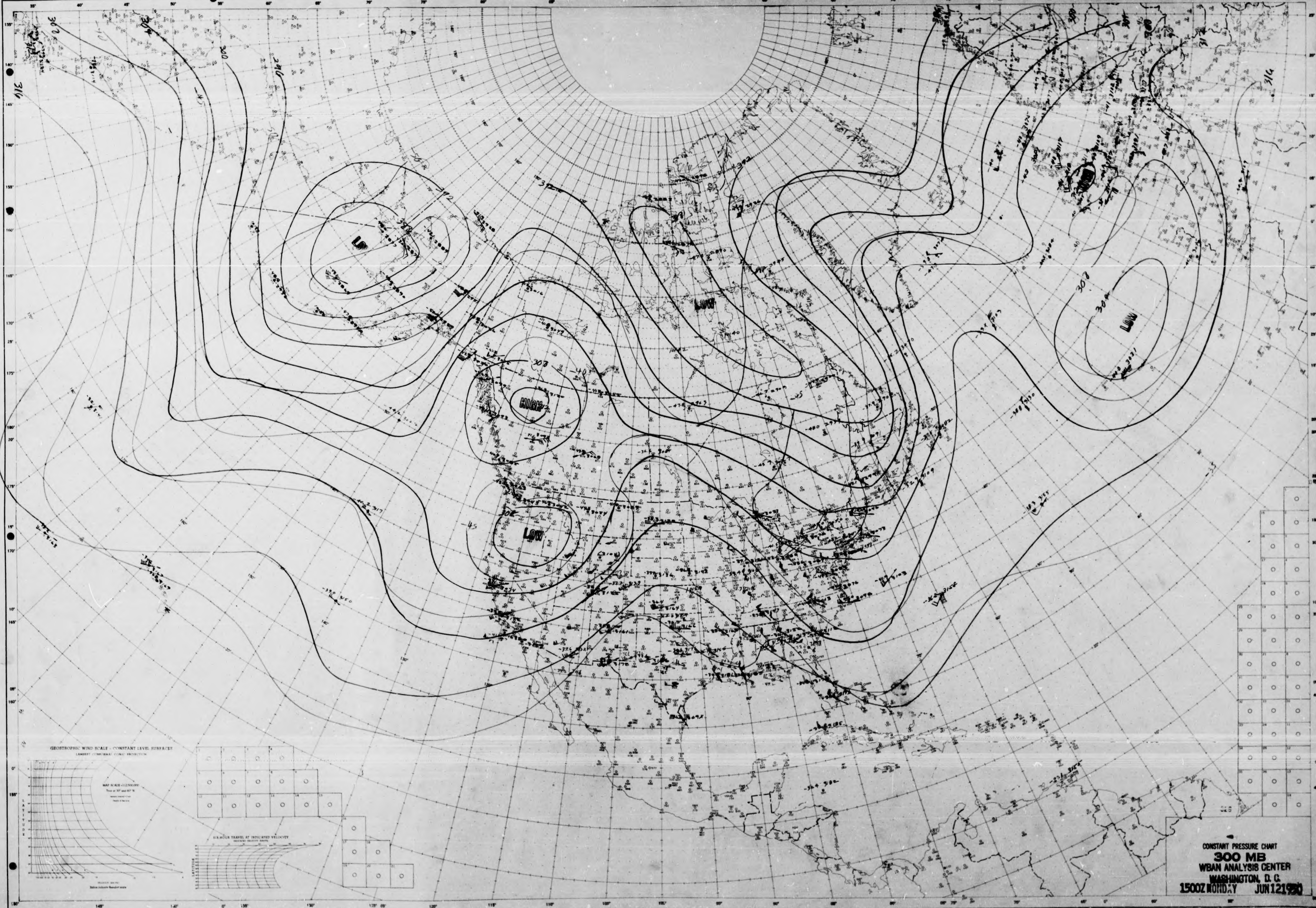
ANALYST WEd .... UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
LOW
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LOW
300
312
308
304
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
MAP SCALE
U.S. HOURS TRAVEL AT INDICATED VELOCITY
LATITUDE

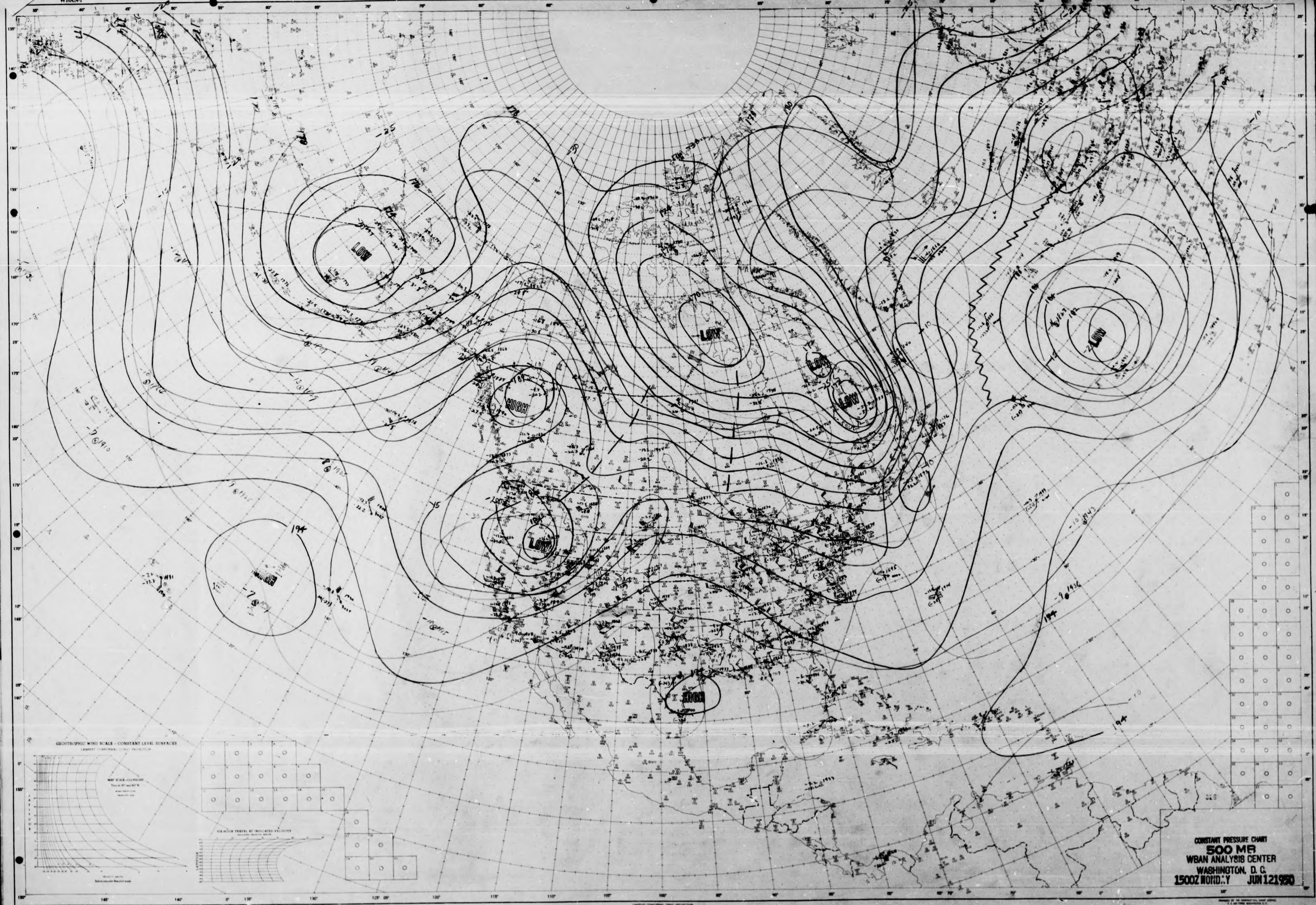
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 12 1950

STATION .... TIME .... Z DATE ....
ANALYST WKH .... UNIT .... PLOTTED BY Hnielak
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LOW
LOW
LOW
HIGH
HIGH
HIGH
194
194
-25
-10
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
150°
145°
140°
130°
125°
120°
115°
110°
105°
100°
95°
90°

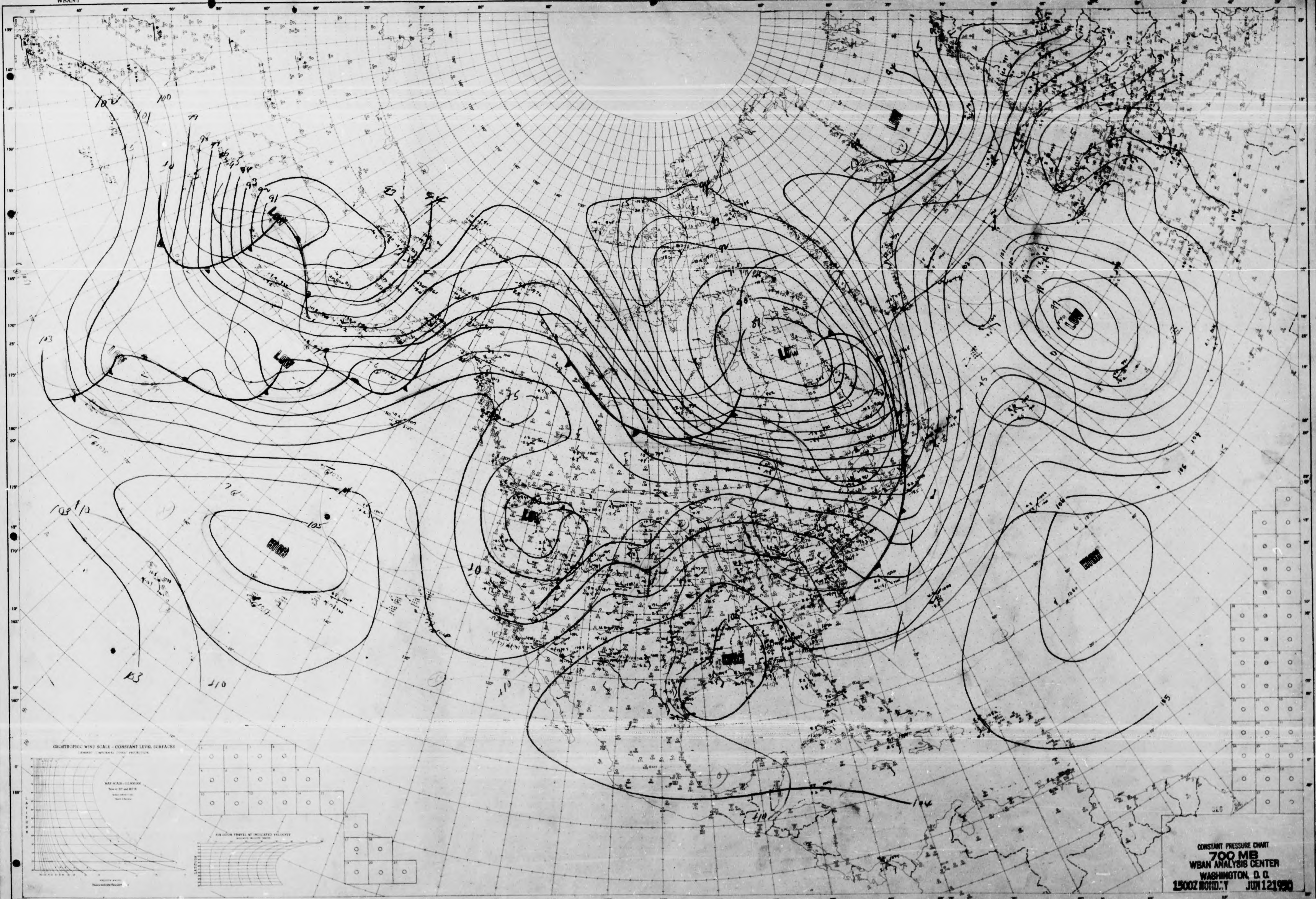
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 12 1950

STATION .... TIME .... Z DATE ....
ANALYST ..WAH + ALF.. UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
24-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
102
101
100
103
105
106
104
110

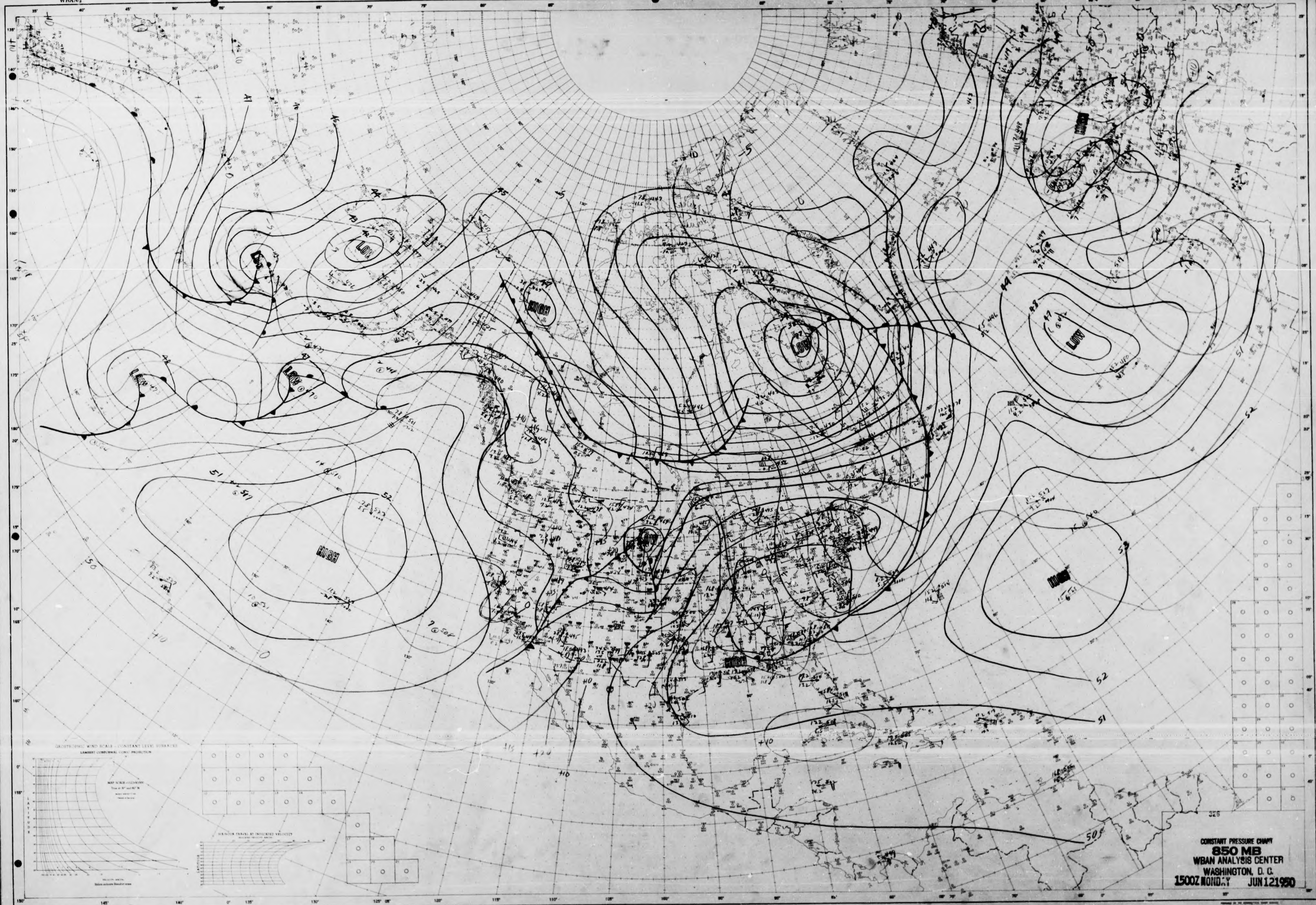
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 12 1950

NORTH AMERICA
WBAN-1

STATION ... TIME ... Z DATE ...
ANALYST WTR UNIT ... PLOTTED BY RSS ... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
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52
51
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49
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325

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 12 1950

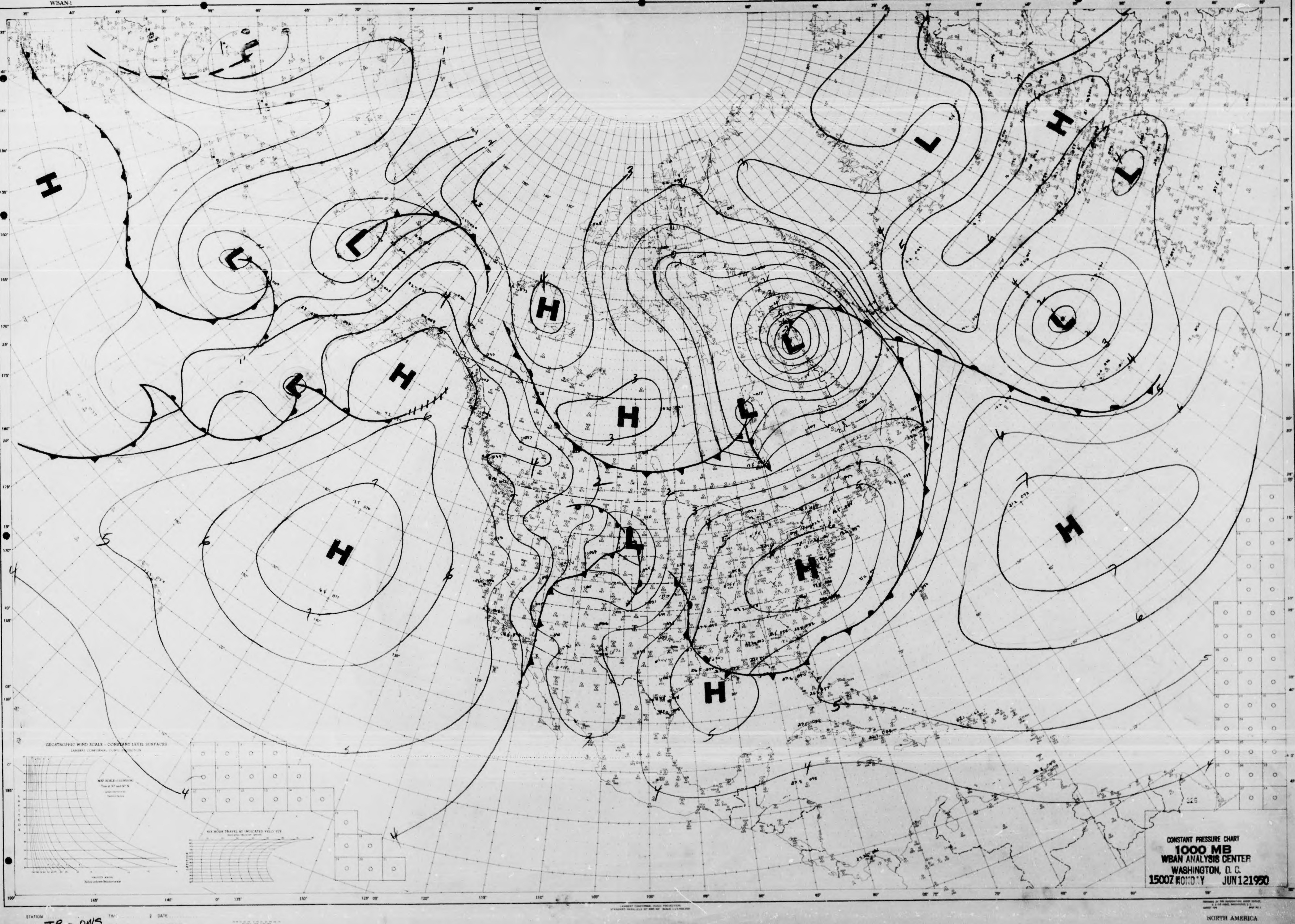
STATION .... TIME .... Z DATE ....
ANALYST W H H .... UNIT .... PLOTTED BY Hatton

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
H
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326

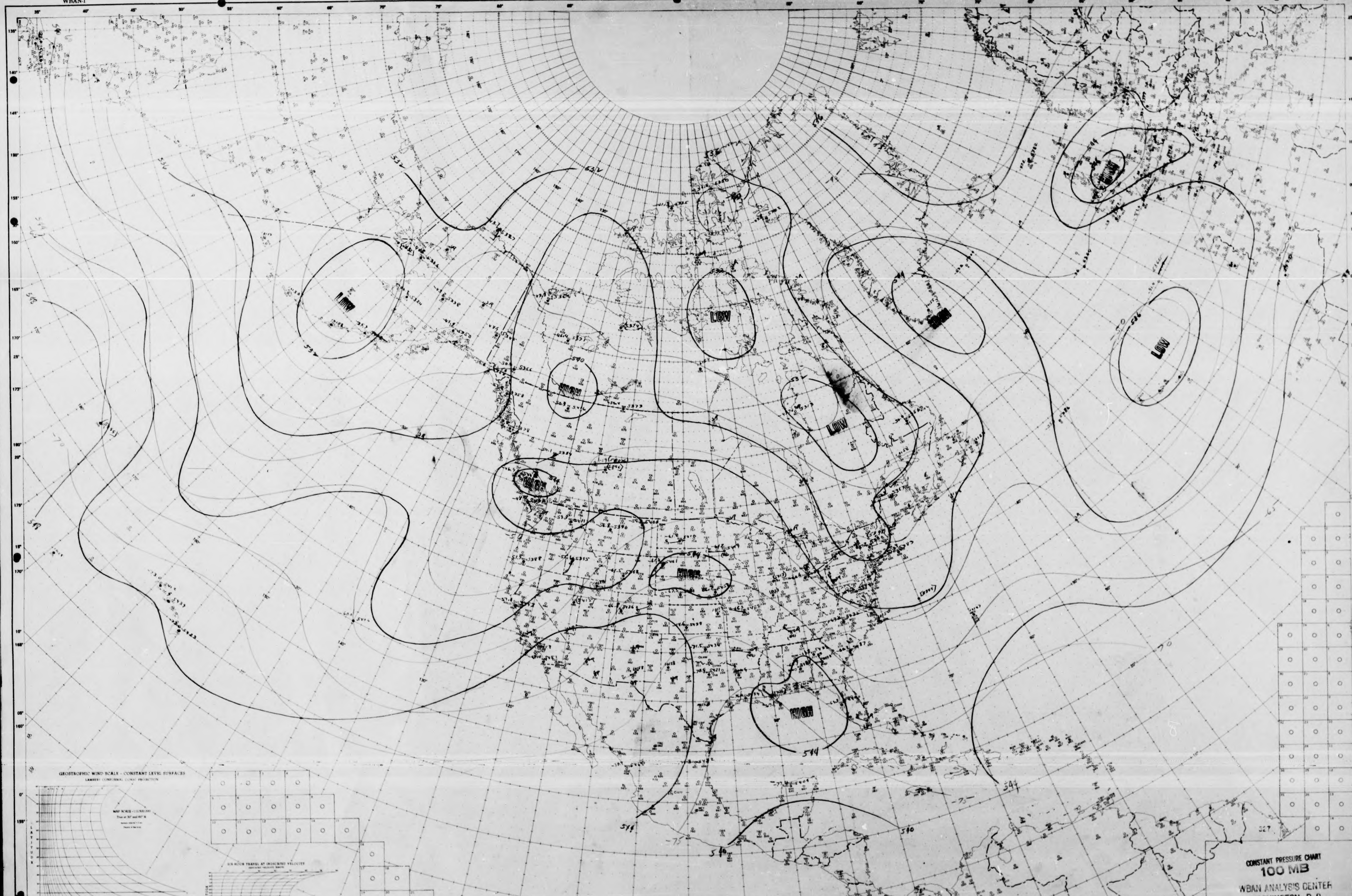
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 12 1950

STATION TIME 2 DATE
ANALYST TB - DWS UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



LOW
LOW
HIGH
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544
540
546
-75
-70
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY JUN 13 1950

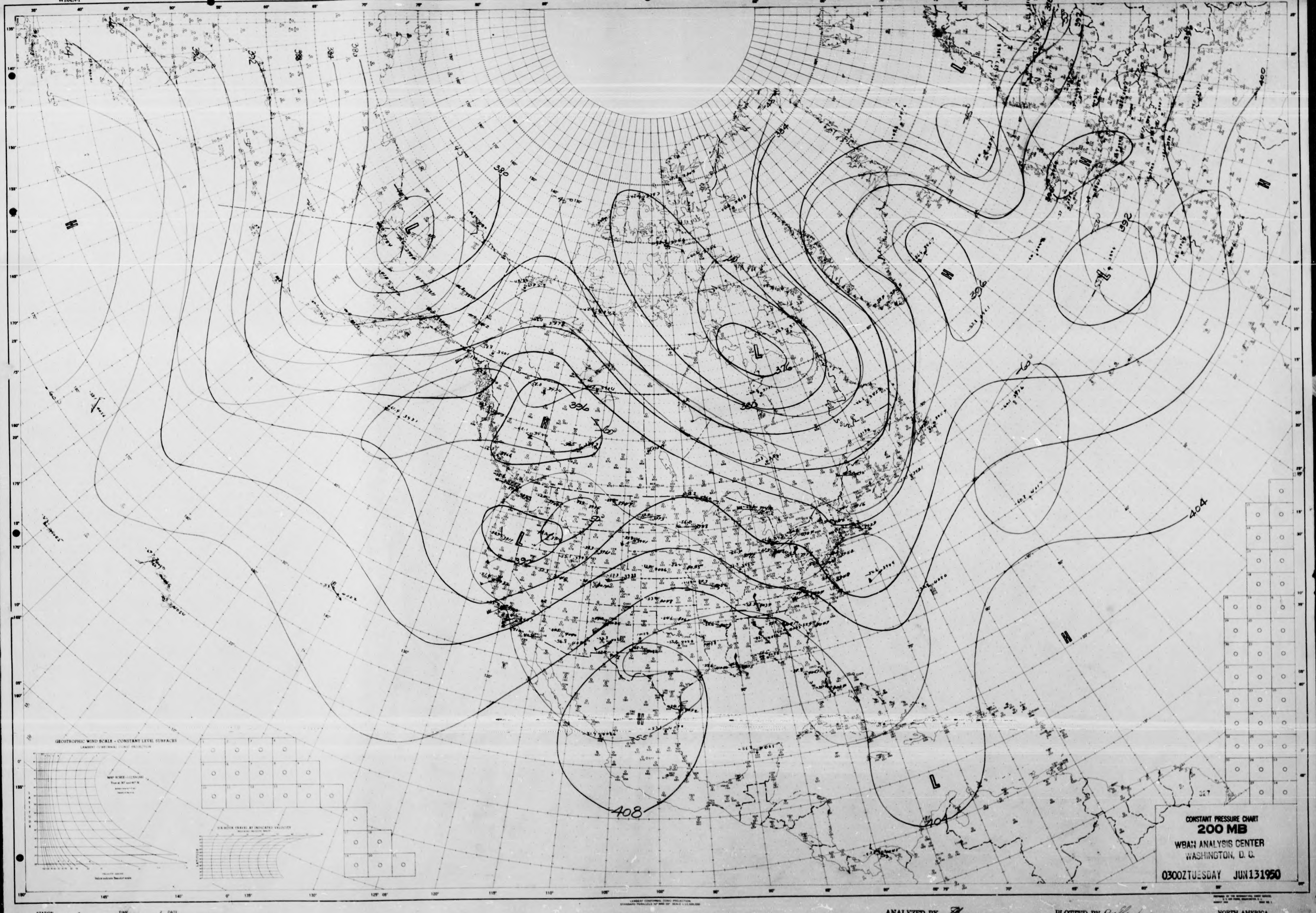
STATION .... TIME .... Z DATE ....
ANALYST MGT .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

PLOTTED BY ____________ ANALYZED BY ____________

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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404
GEOGRAPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z TUESDAY JUN 13 1950

STATION .... TIME .... Z DATE
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

ANALYZED BY ________

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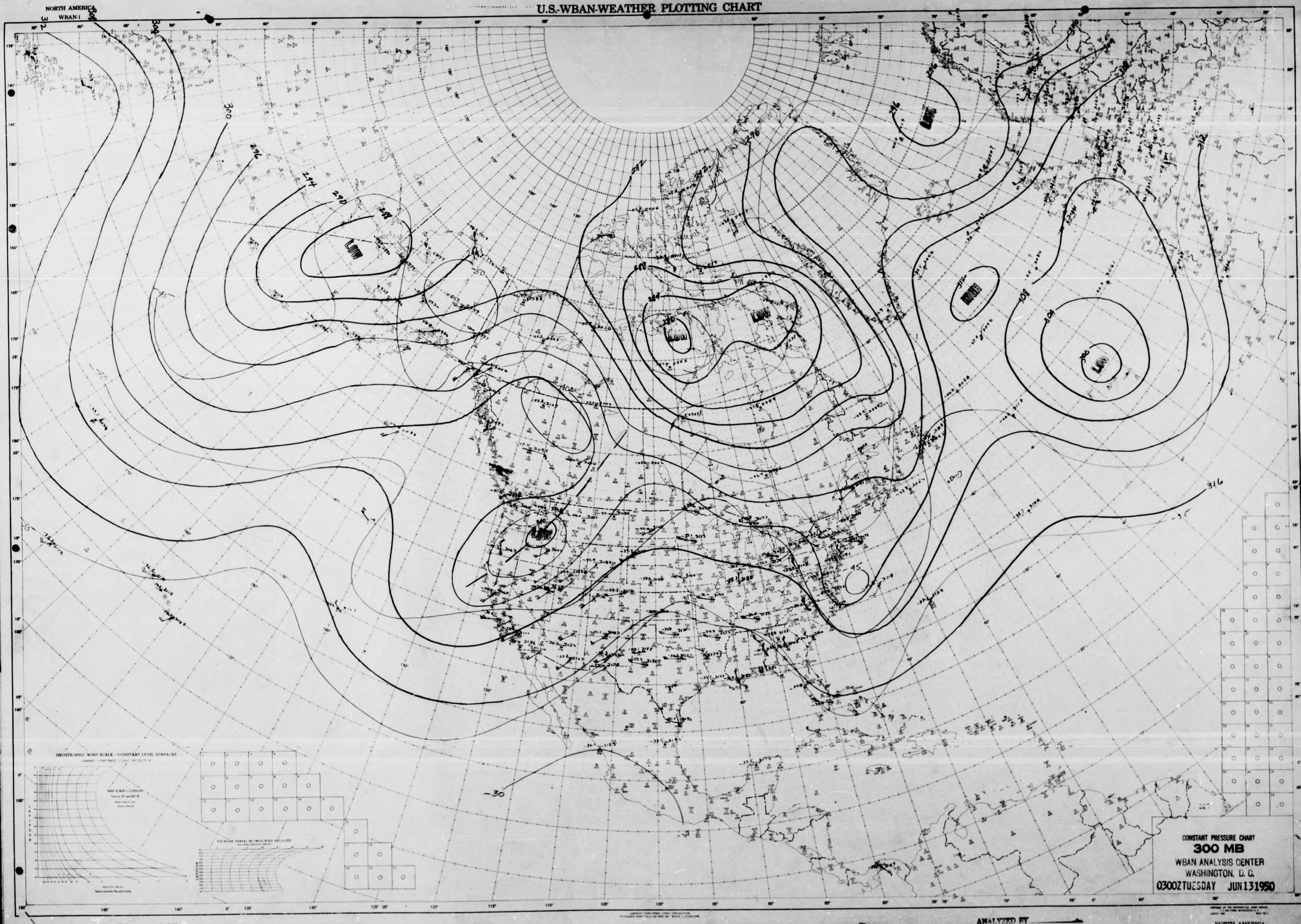
NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



LOW
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288
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296
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284
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-45
-50
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-30
45
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY JUN 13 1950

STATION .... TIME .... Z DATE
ALYST [illegible] UNIT .... PLOTTED BY Allen

TYPE OF LEVEL

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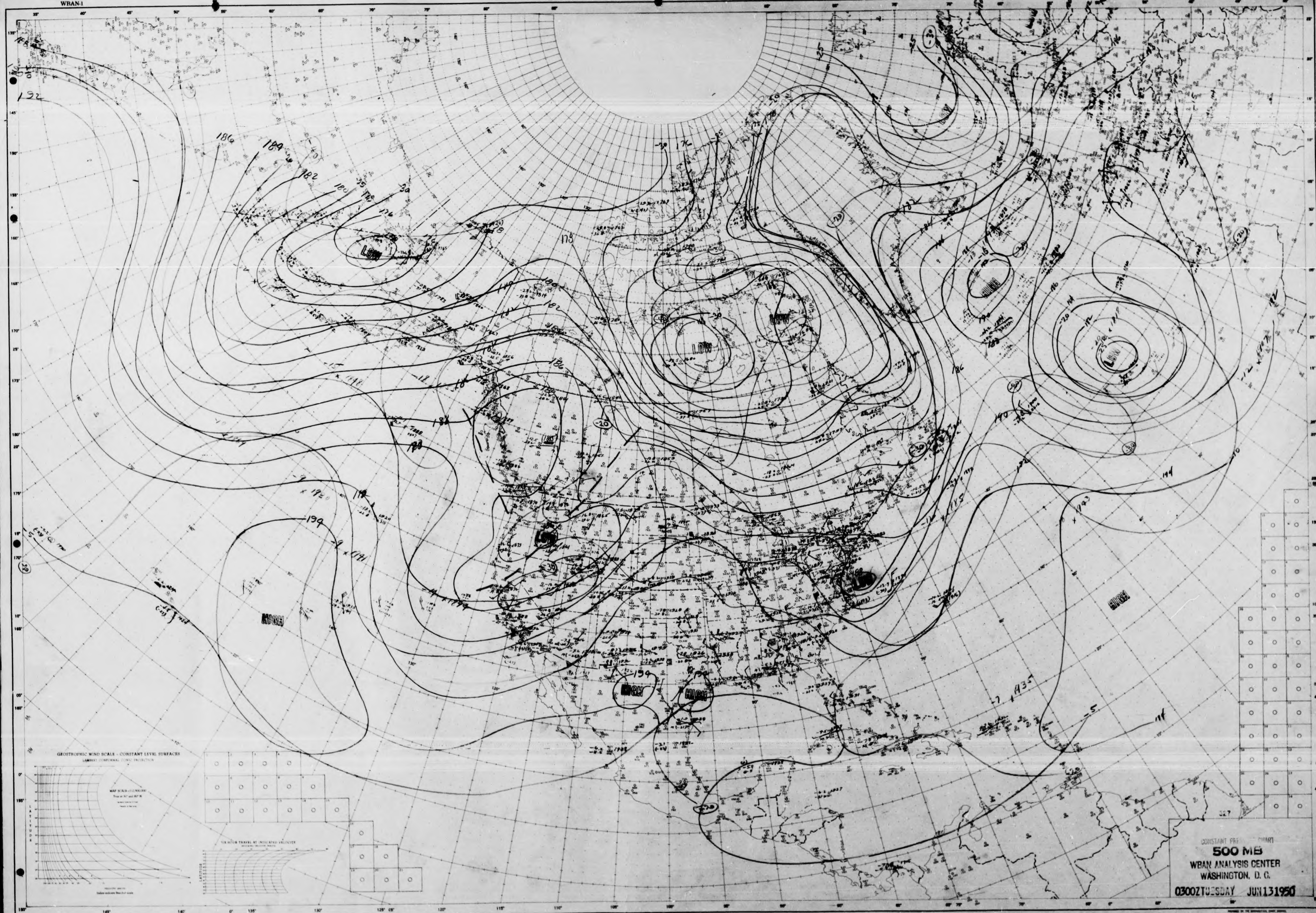
NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX-HOUR TRAVEL AT INDICATED VELOCITY

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY JUN 13 1950

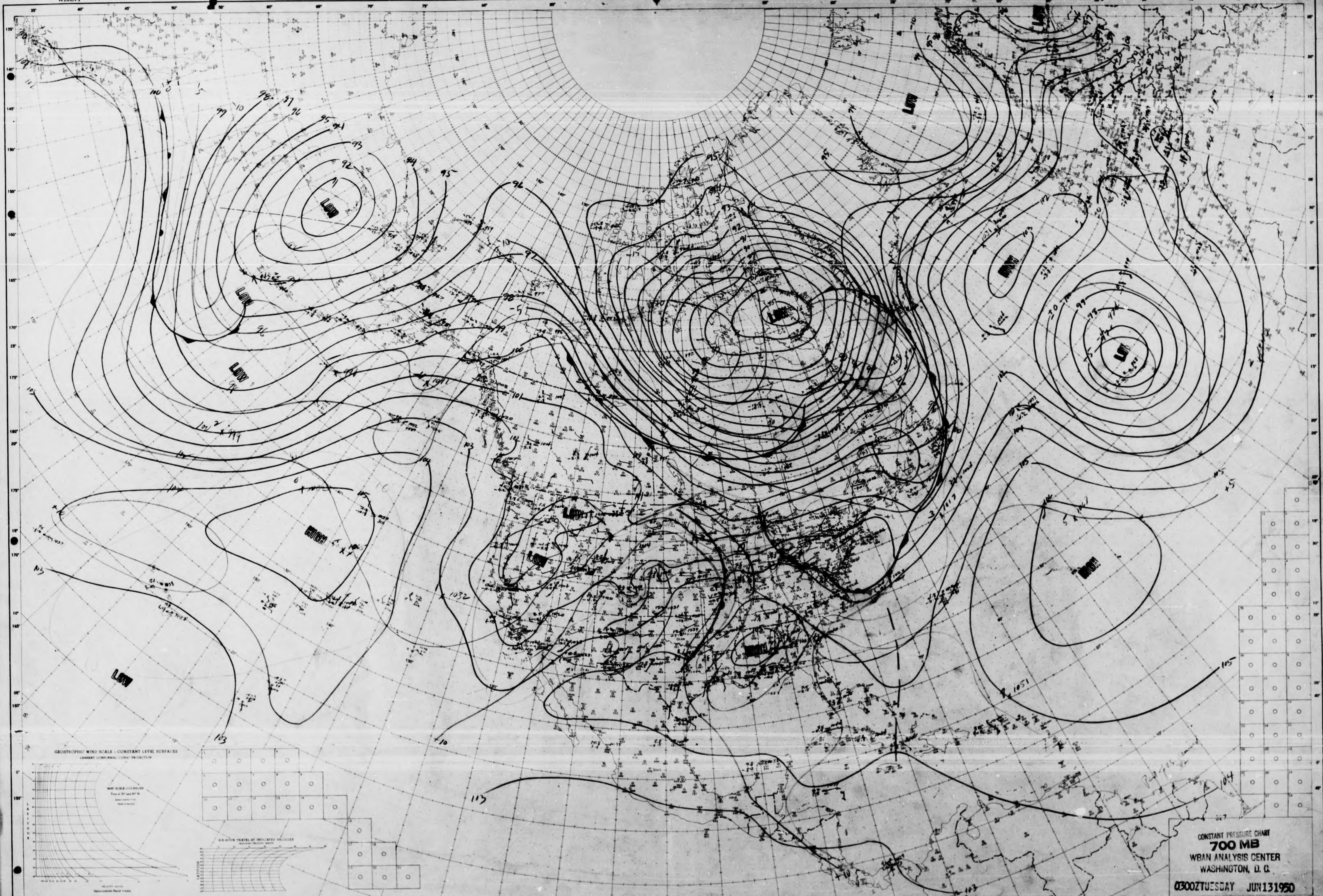
STATION TIME Z DATE
ANALYST CSL UNIT PLOTTED BY TYPE OF LEVEL

ANALYZED BY ____ PLOTTED BY ____

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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99
100
101
102
103
104
105
113
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z TUESDAY JUN 13 1950

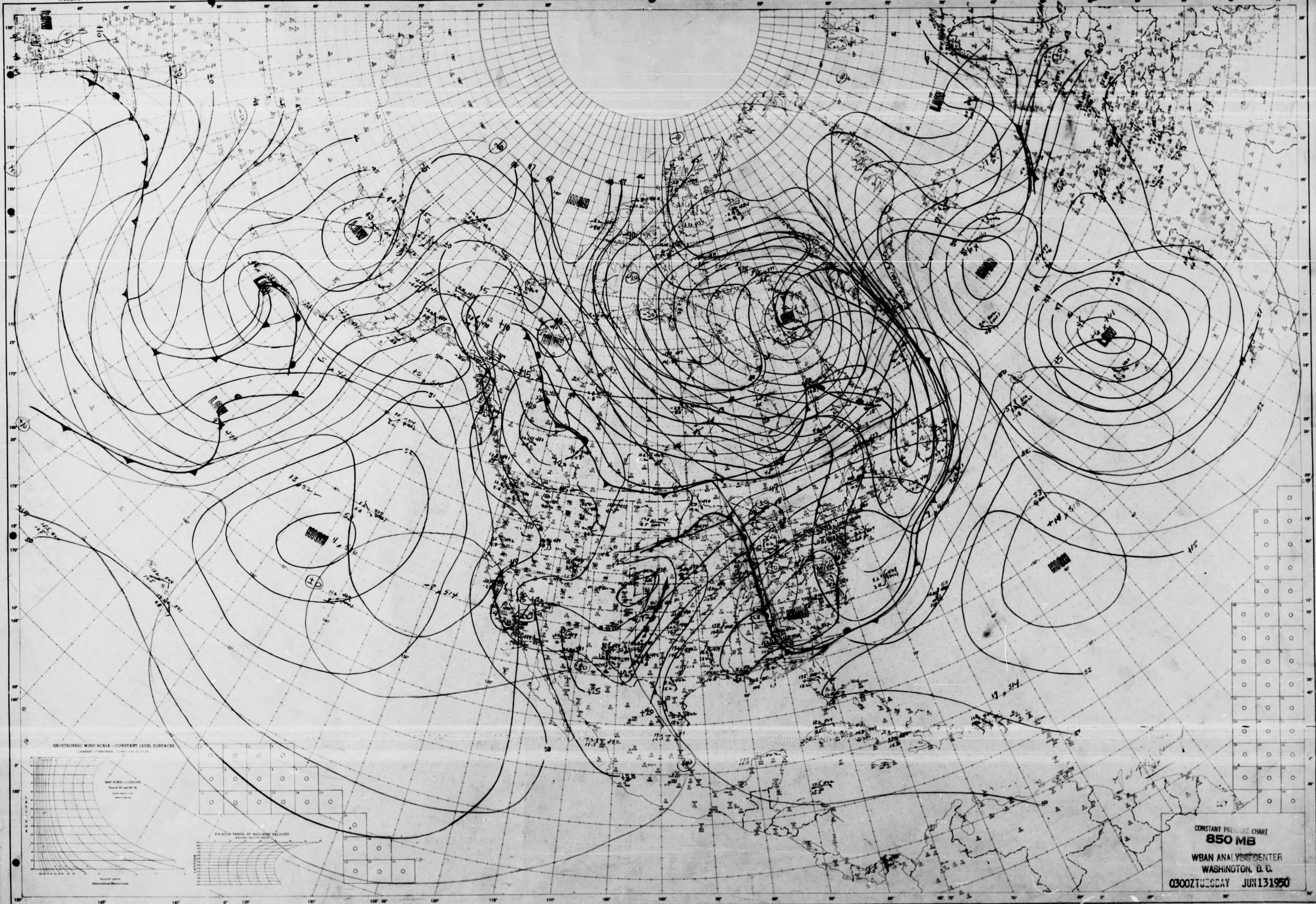
STATION .... TIME .... Z DATE ....
ANALYST WHB .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

ANALYZED BY ________ PLOTTED BY ________

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LOW
HIGH

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY JUN 13 1950

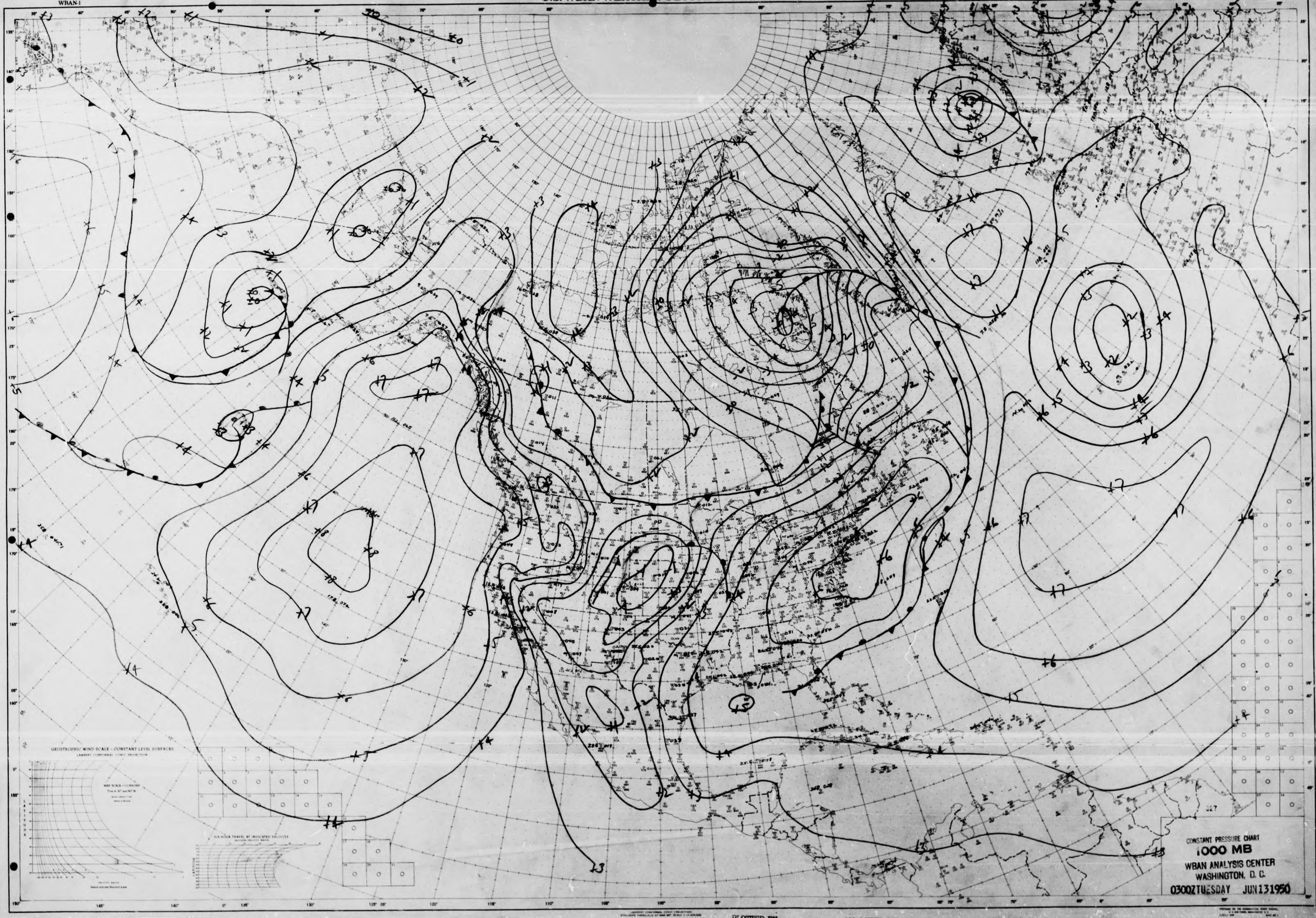
STATION .... TIME .... Z DATE ....
ANALYST ... Q.S. ... UNIT .... PLOTTED BY ... Mw ...
TYPE OF LEVEL

ANALYZED BY ________ PLOTTED BY ________

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



GEOSTROPHIC WIND SCALE - CONSTANT-LEVEL SURFACES
327

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY JUN 13 1950

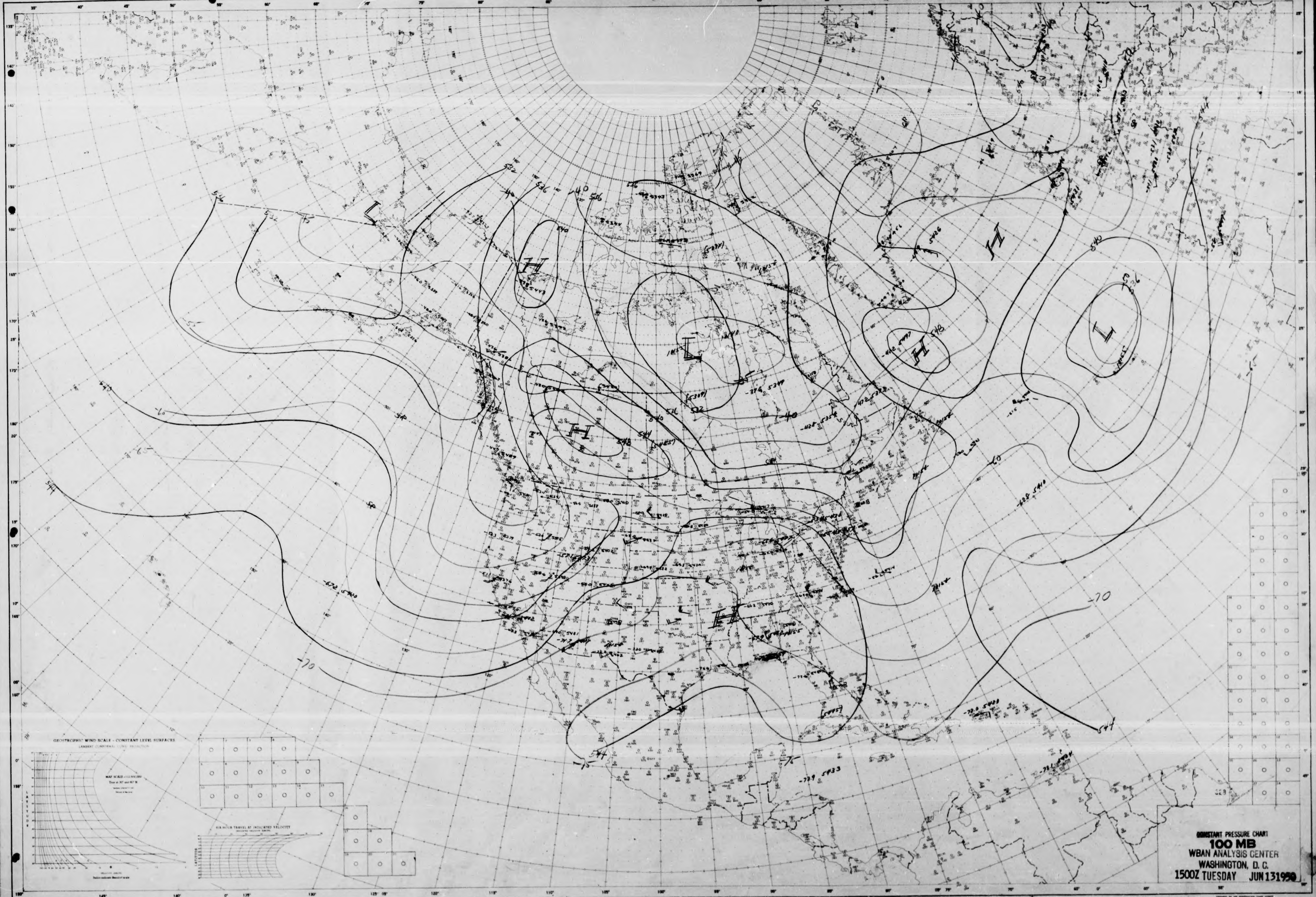
STATION .... TIME .... Z DATE
ANALYST RAD .... UNIT .... PLOTTED BY Mw
TYPE OF LEVEL

PLOTTED BY__________ ANALYZED BY__________

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


H
L
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

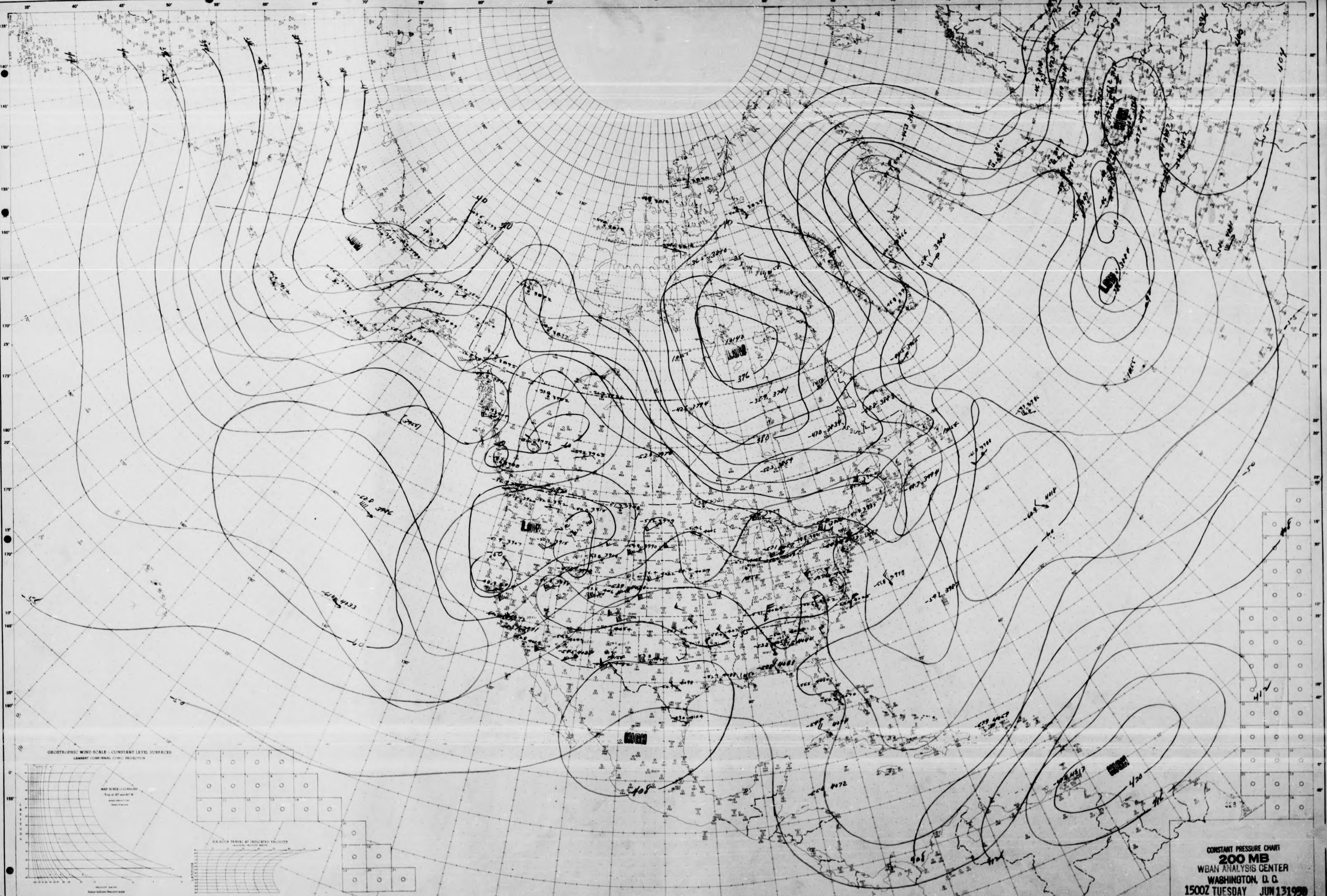
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 13 1950

STATION .... TIME .... Z DATE ....
ANALYST ....Qy.... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
VELOCITY UNITS
145°
140°
0°
135°
130°
125°
120°
115°
110°
105°
100°
95°

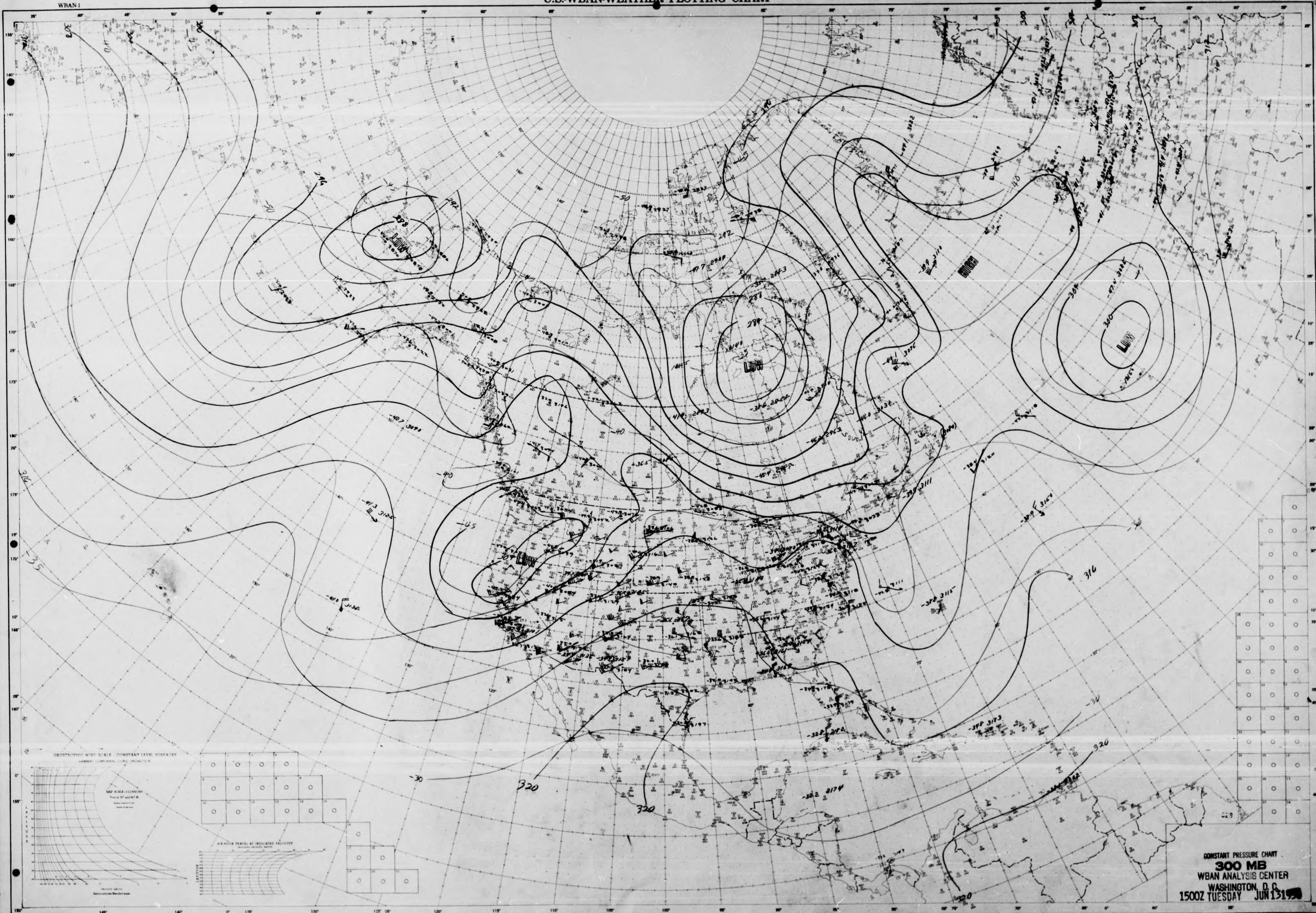
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 13 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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292
284
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308
316
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-40
-45
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LAMBERT CONFORMAL CONIC PROJECTION

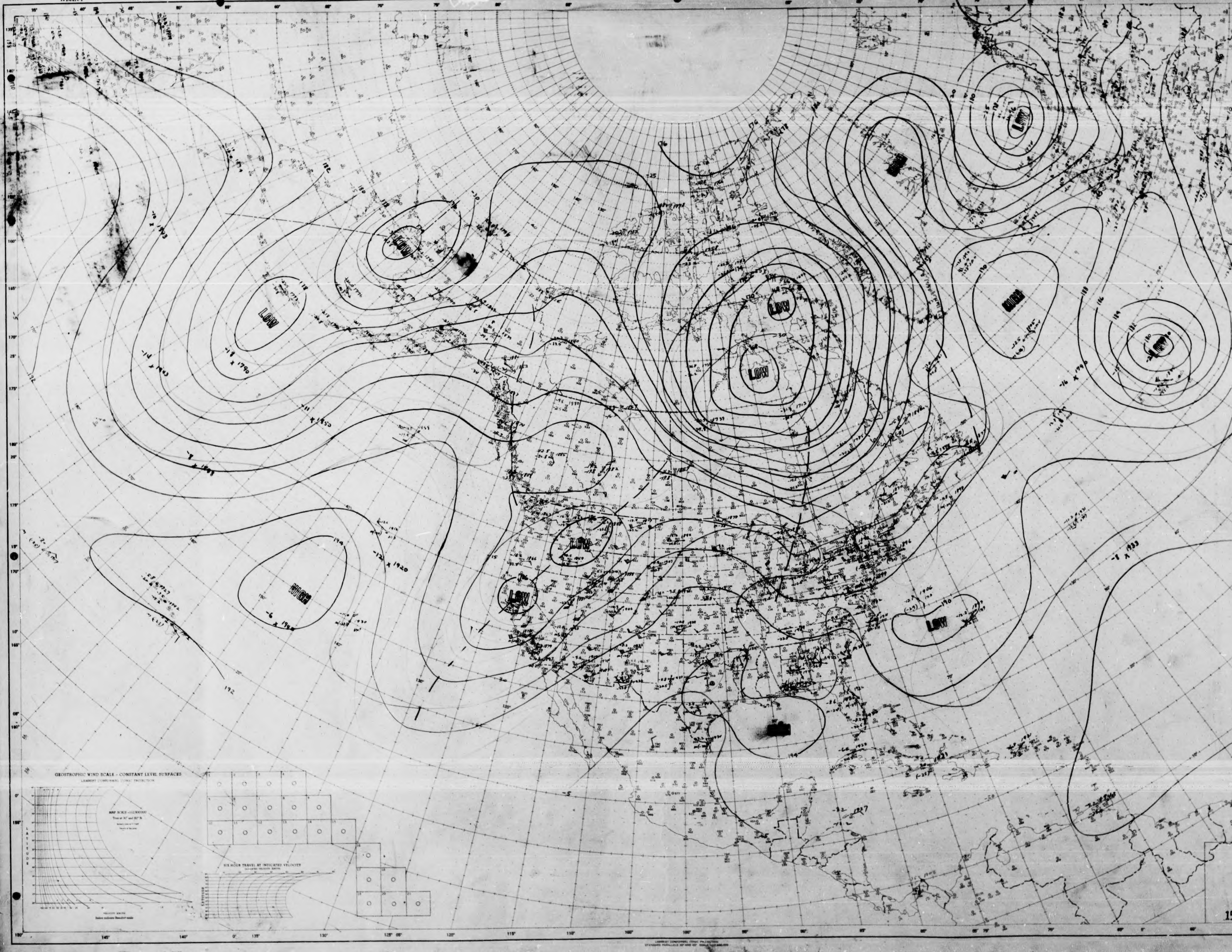
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z TUESDAY JUN 13 1[illegible]

STATION .... TIME .... Z DATE ....
ANALYST W.K.H. UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
150°
145°
140°
135°
130°
125°

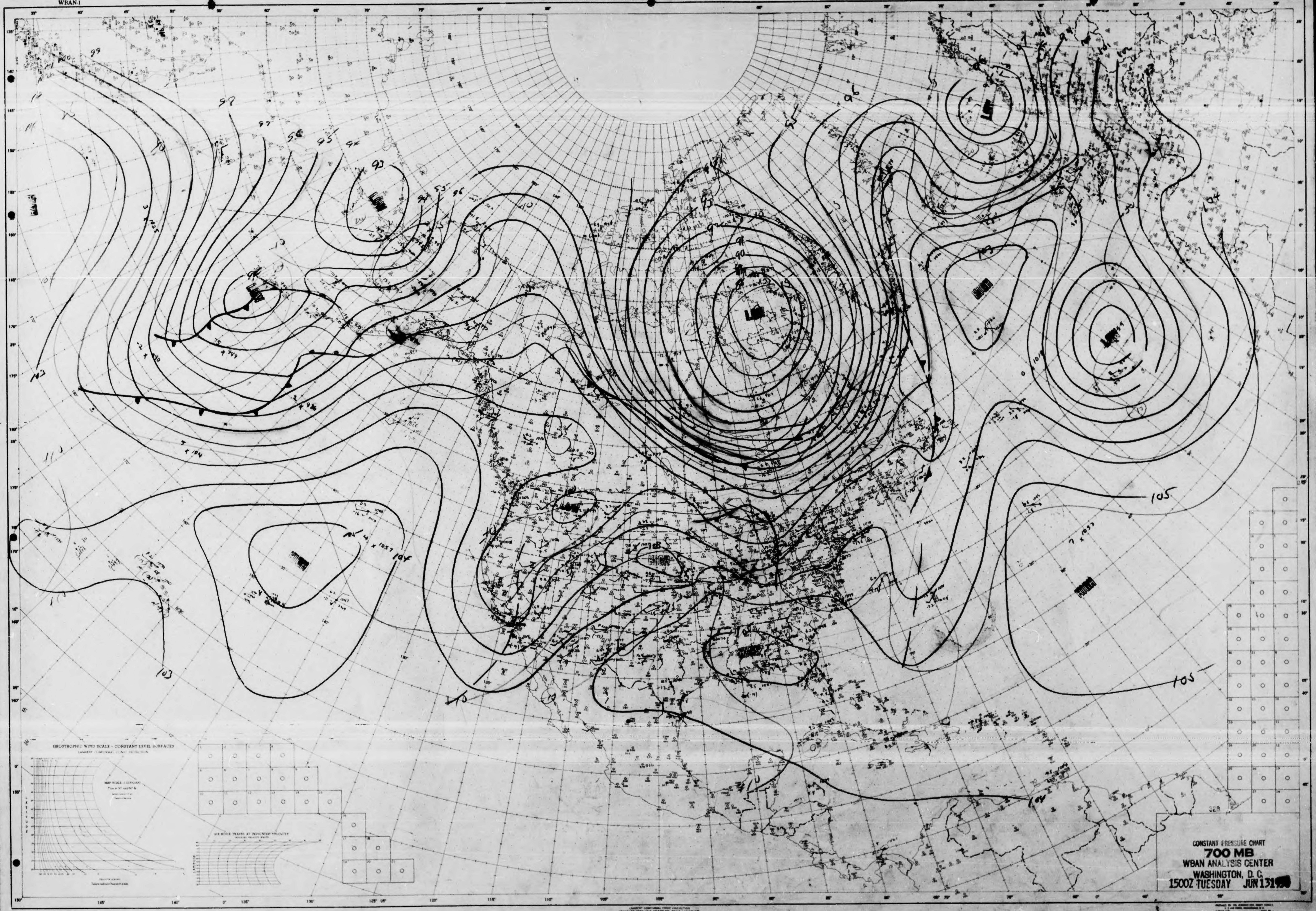
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 13 1950

STATION .... TIME .... Z DATE ....
ANALYST WKB .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
LOW
HIGH
91
92
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328

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 13 19[illegible]

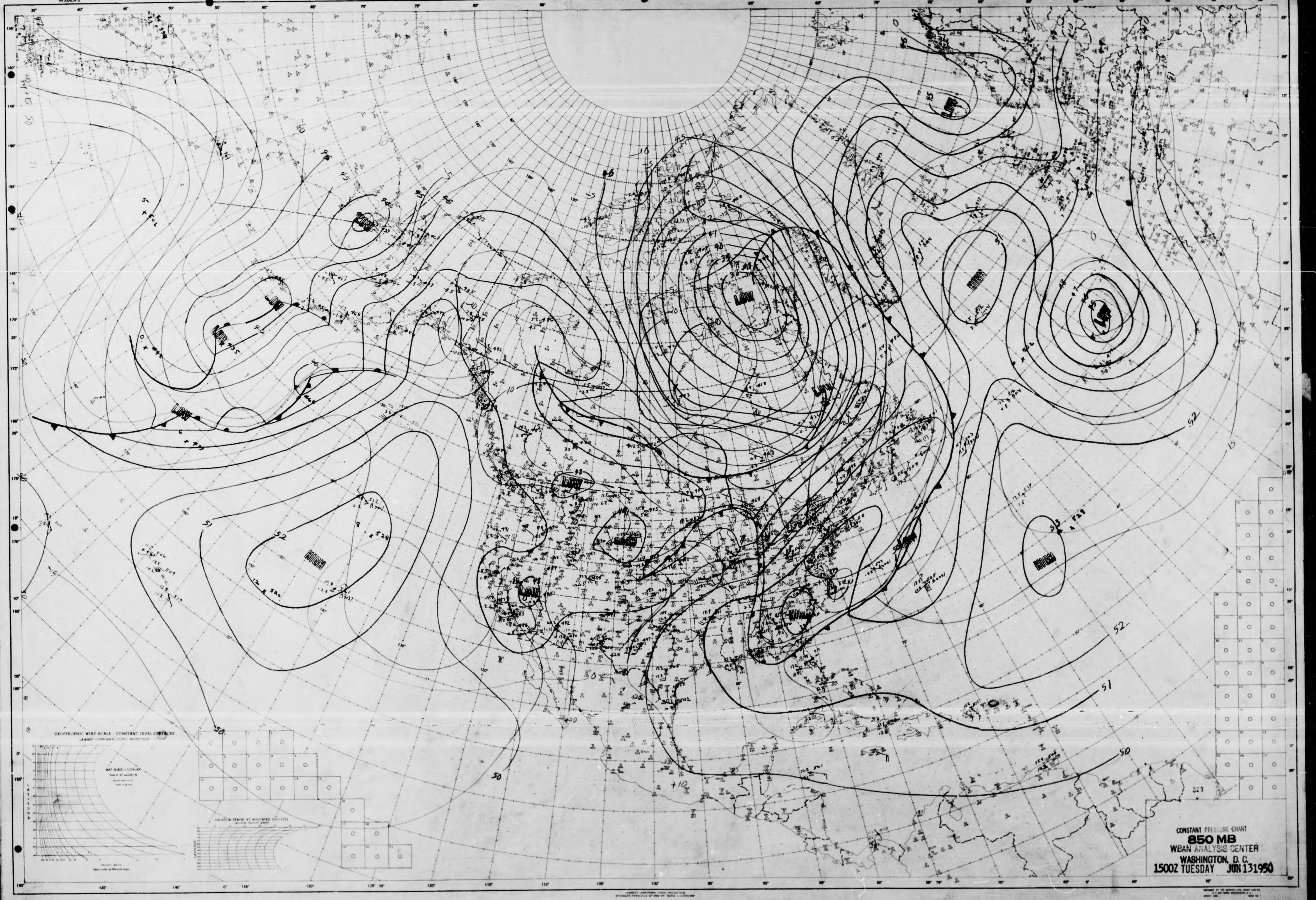
STATION .... TIME .... 2 DATE ....
ANALYST W T Q .... UNIT .... PLOTTED BY H S S ....

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE

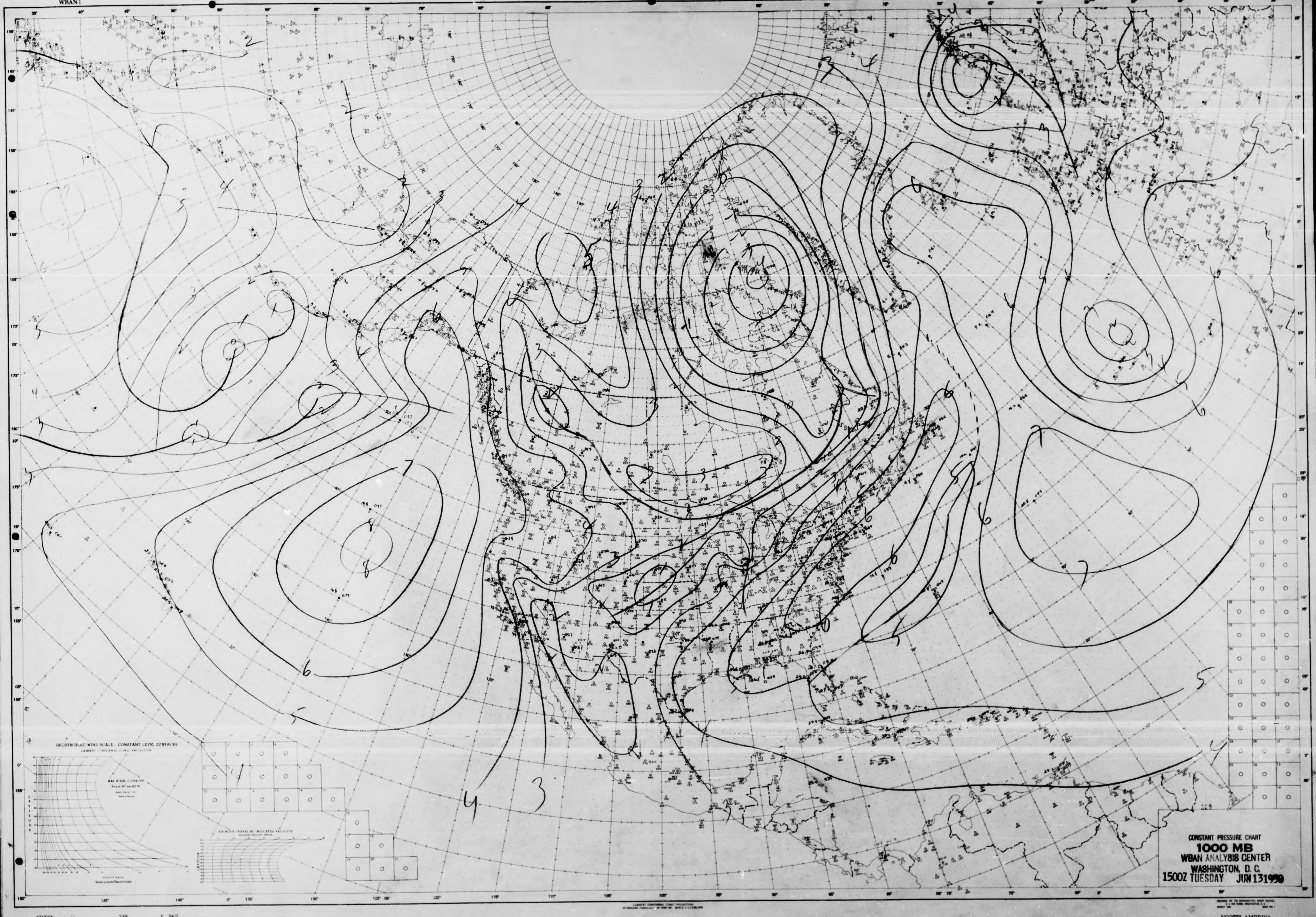
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 13 1950

STATION .... TIME .... Z DATE ....
ANALYST WNH .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 13 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY RSS ....
TYPE OF LEVEL

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NORTH AMERICA
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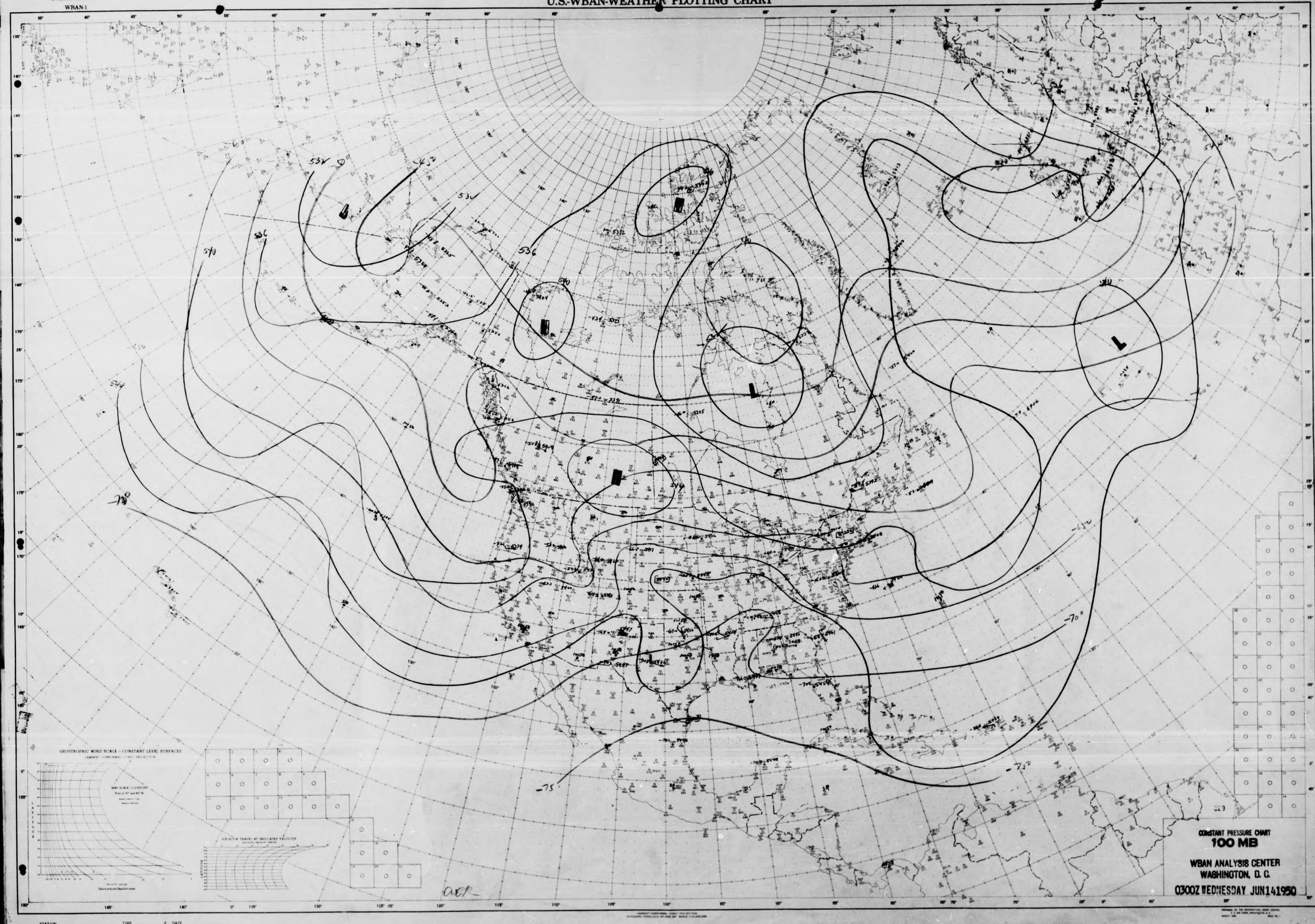
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
100 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z WEDNESDAY JUN 14 1950

STATION ______ TIME ______ Z DATE ______
ANALYST ______ UNIT ______ PLOTTED BY ______ TYPE OF LEVEL ______

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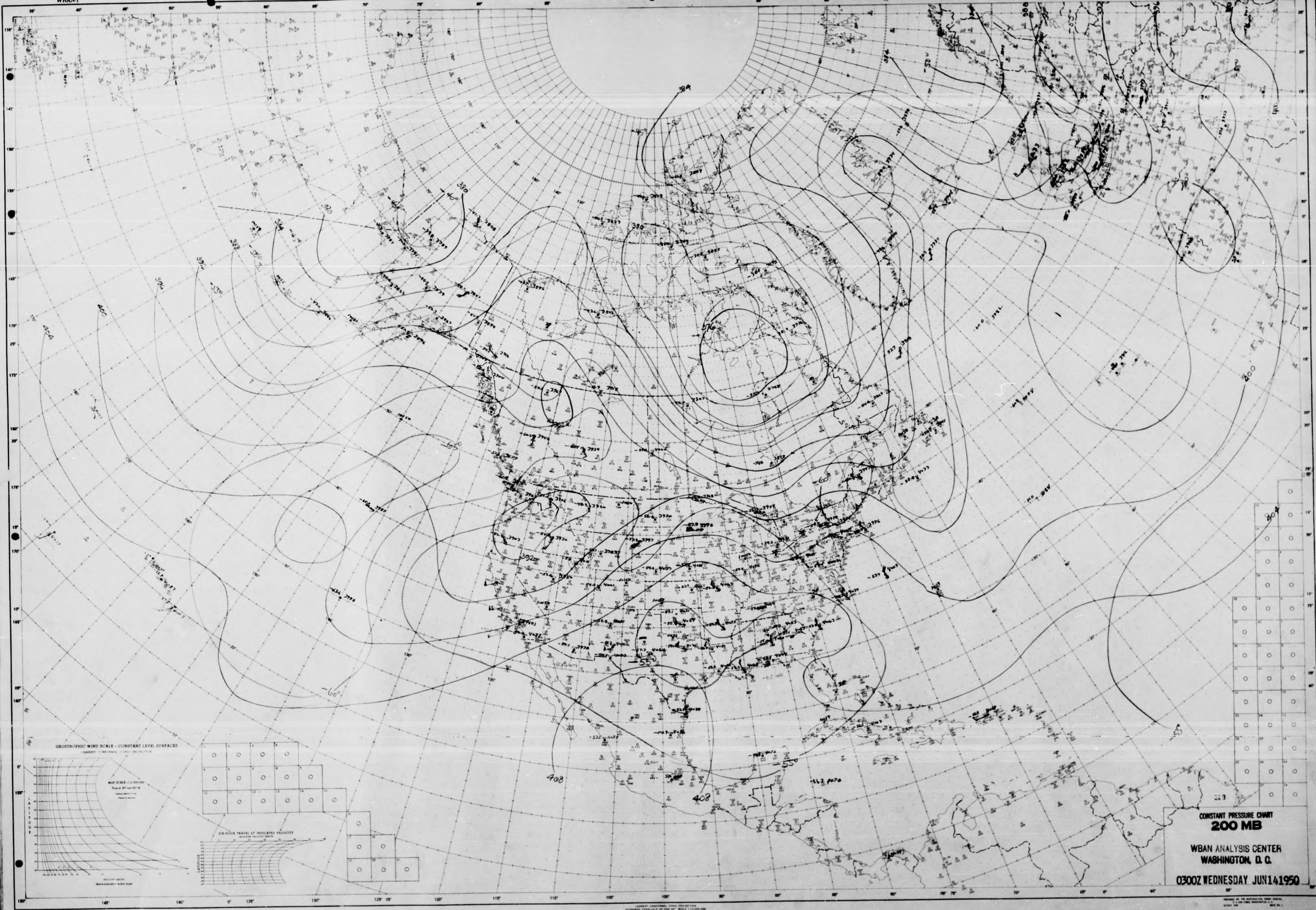
U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX-HOUR TRAVEL AT INDICATED VELOCITY
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z WEDNESDAY JUN 14 1950

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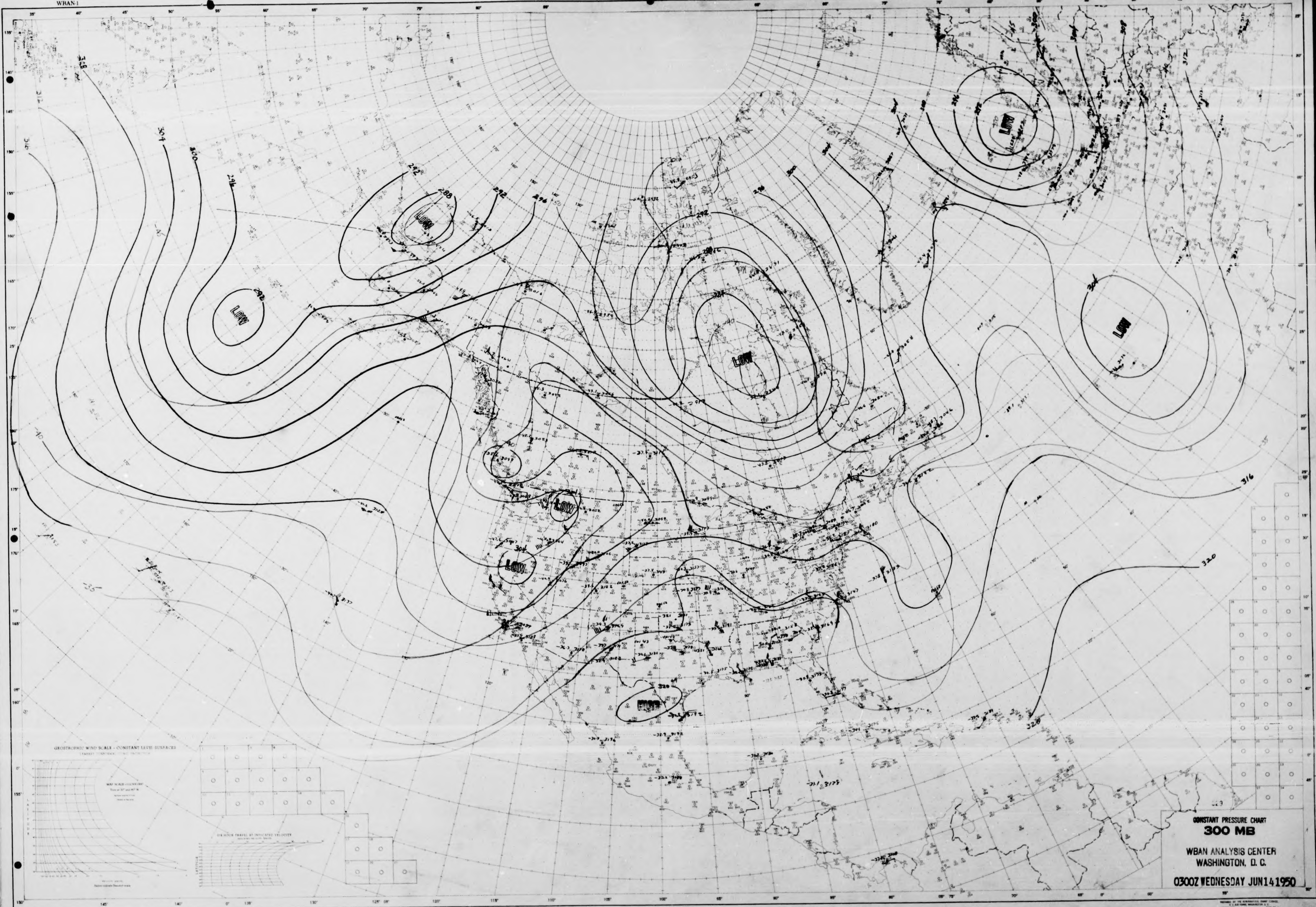
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART

300 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z WEDNESDAY JUN 14 1950

STATION TIME Z DATE

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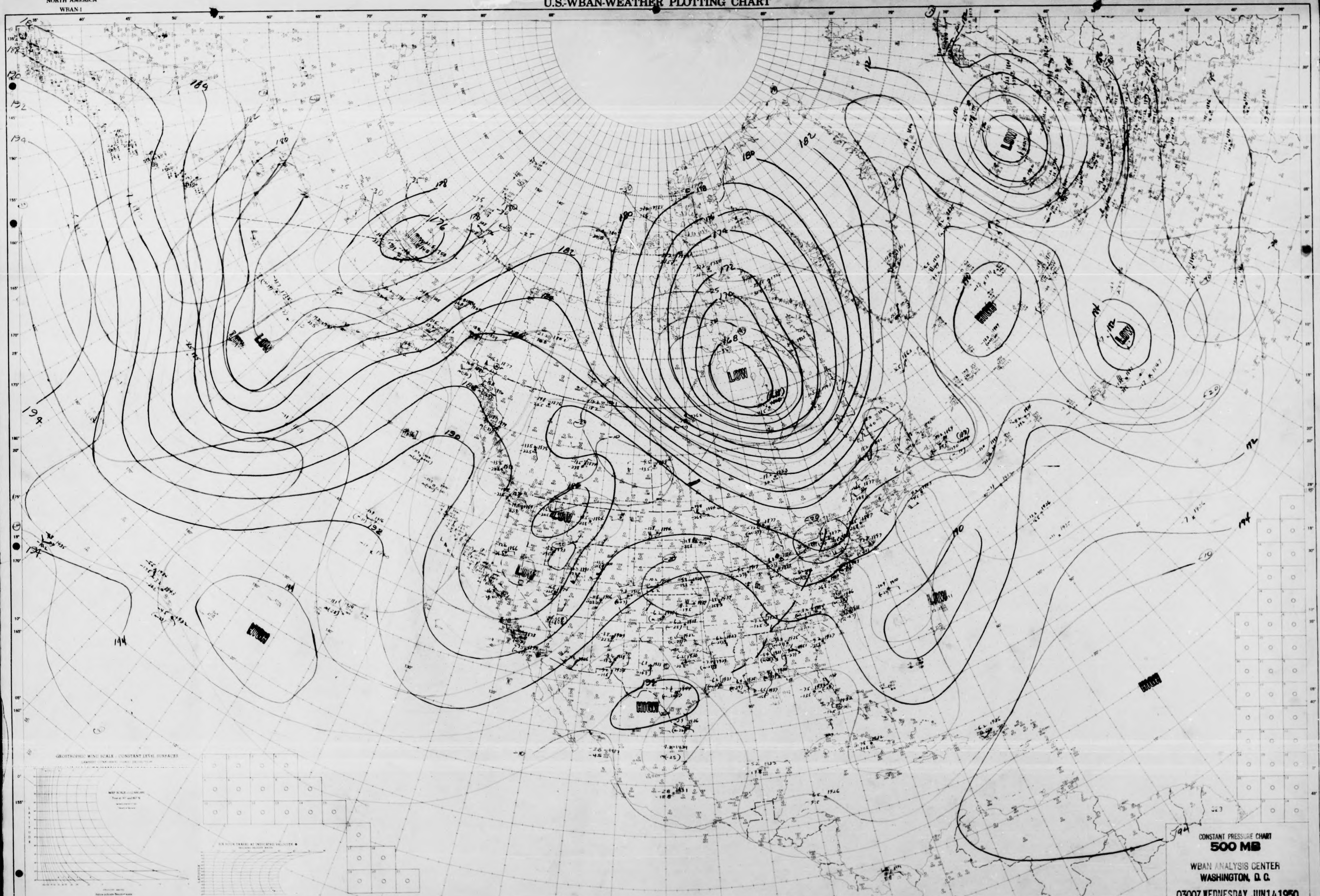
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z WEDNESDAY JUN 14 1950

STATION TIME Z DATE
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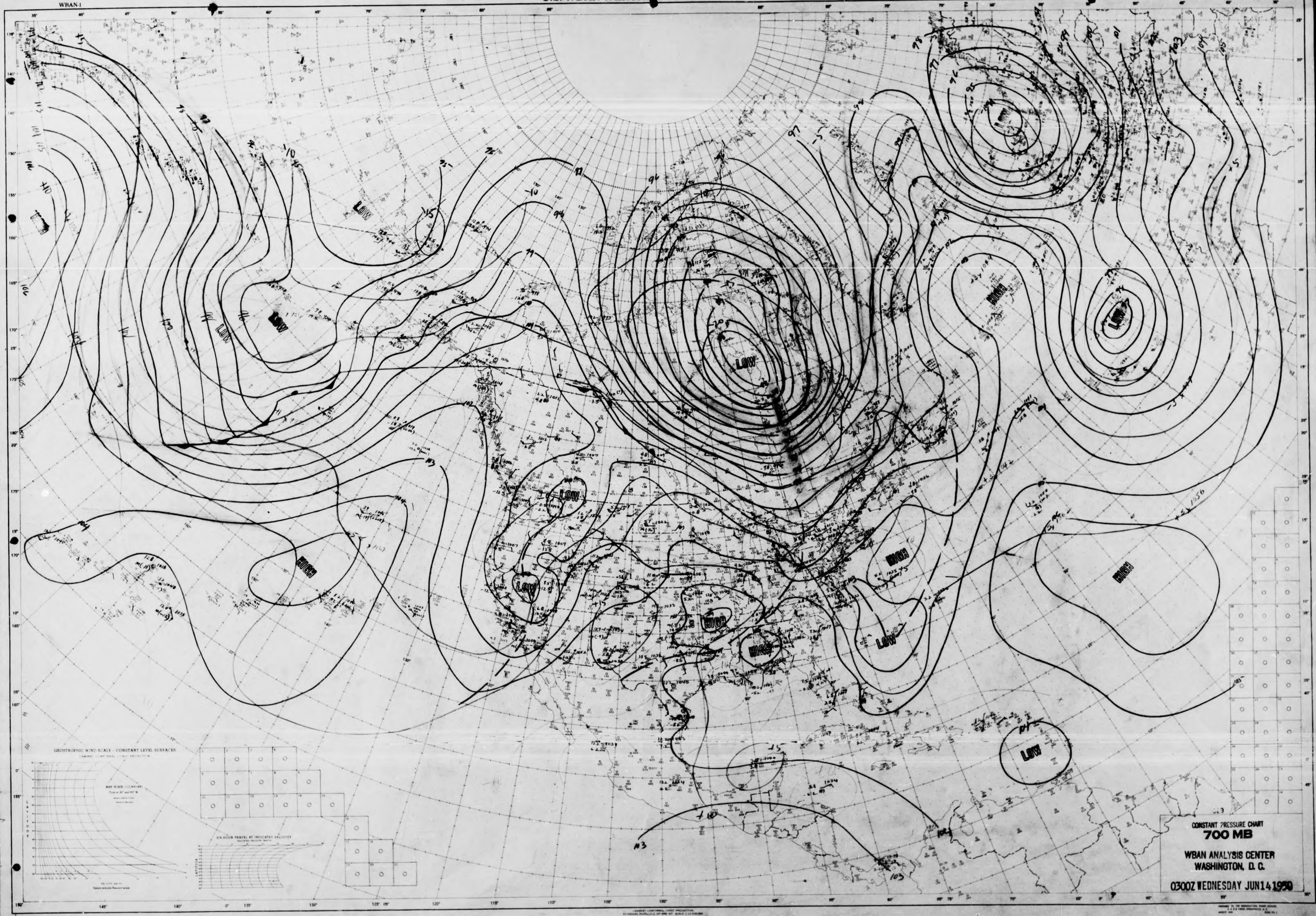
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z WEDNESDAY JUN 14 1950

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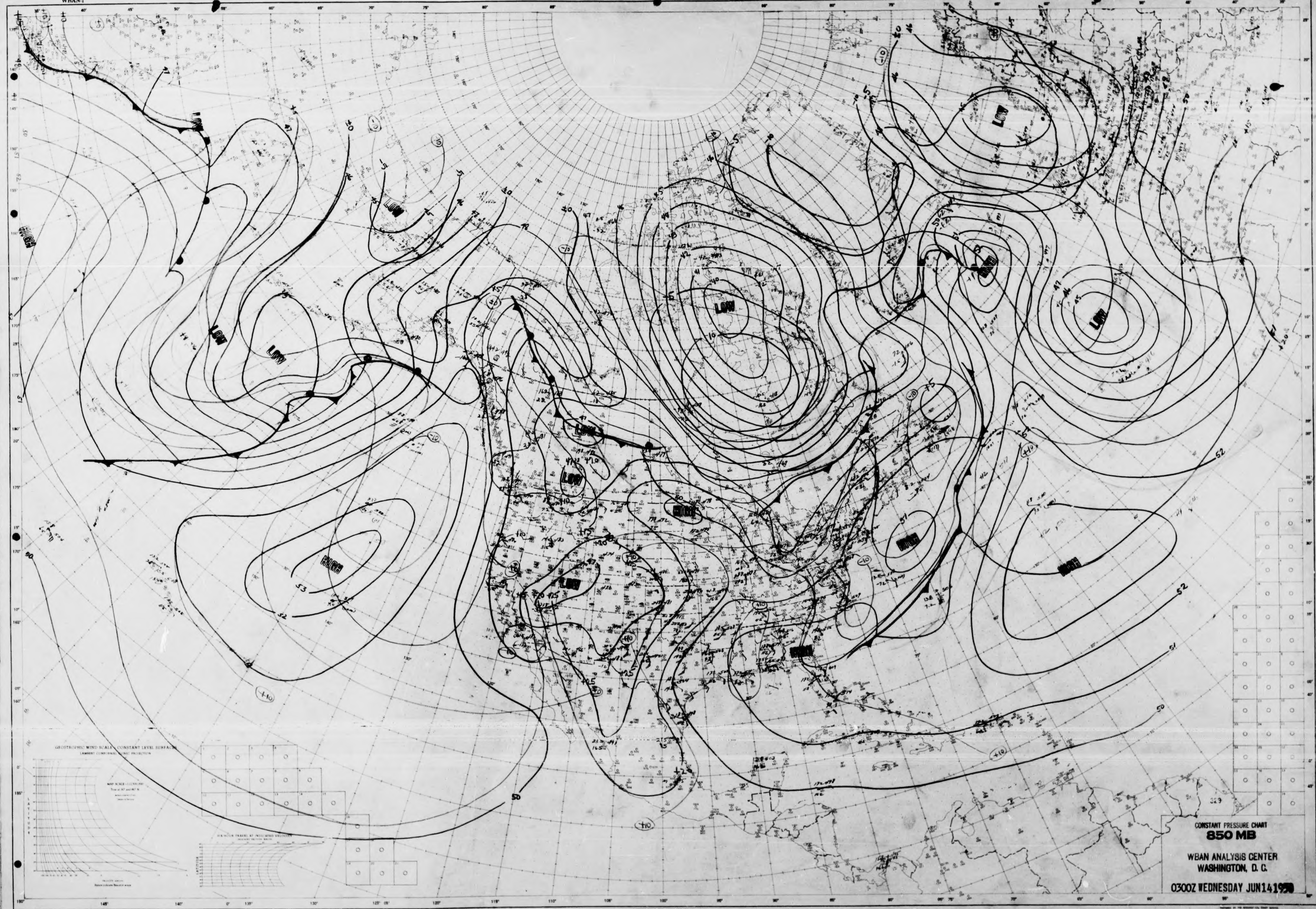
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE—CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE

CONSTANT PRESSURE CHART
850 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z WEDNESDAY JUN141950

LAMBERT CONFORMAL CONIC PROJECTION

STATION TIME Z DATE
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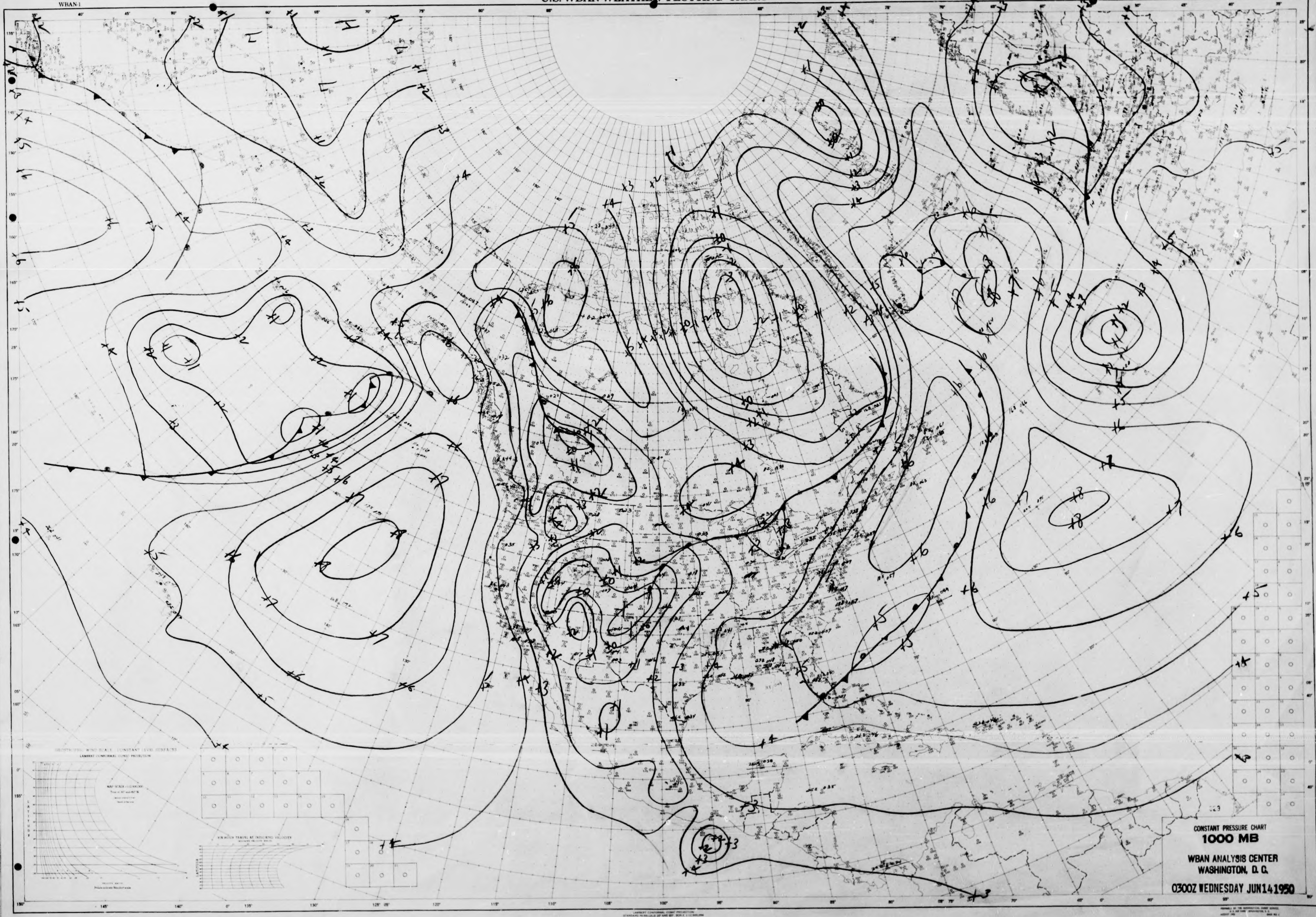
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D.C.

0300Z WEDNESDAY JUN 14 1950

STATION TIME Z DATE
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TYPE OF LEVEL

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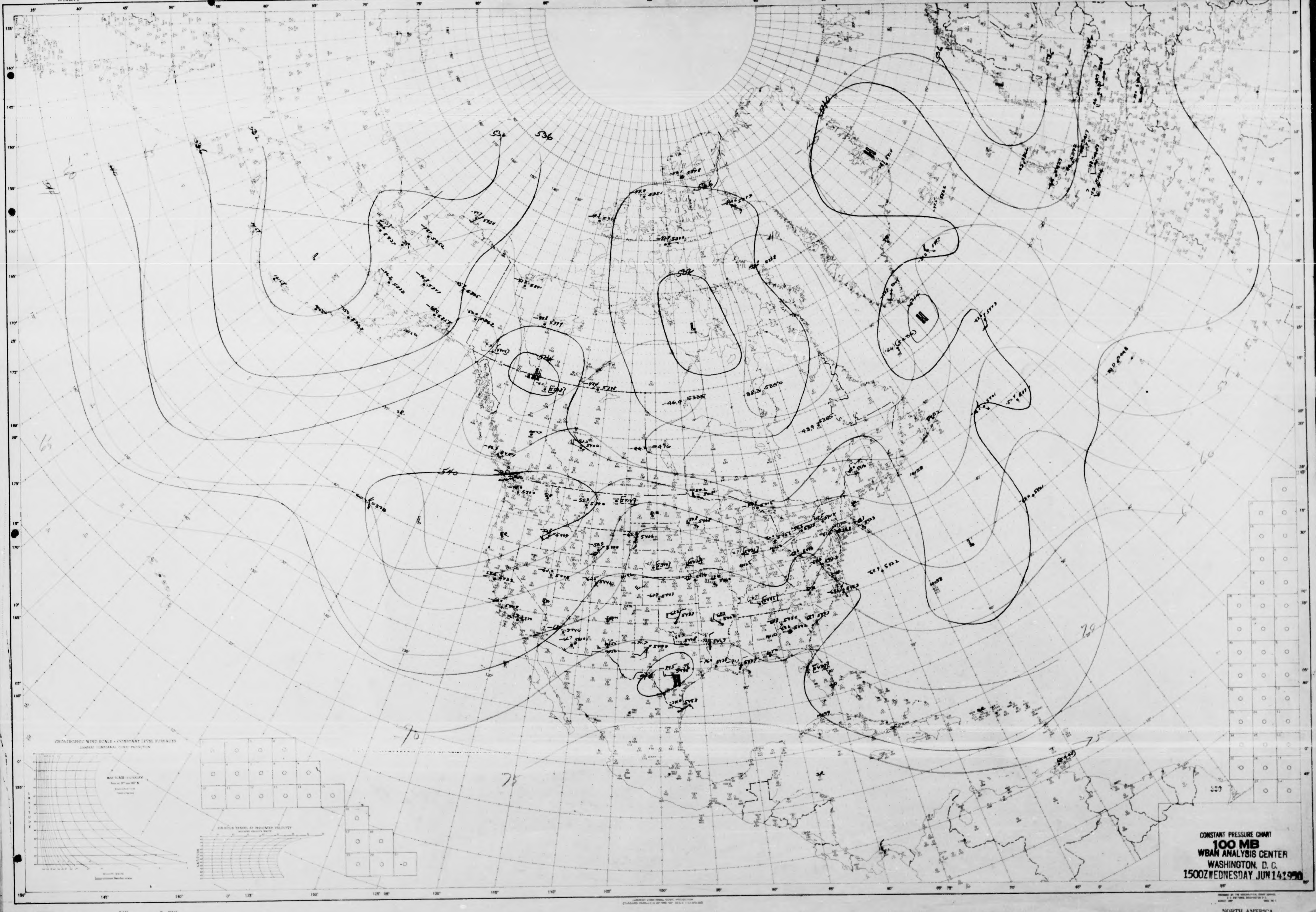
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 14 1950

STATION TIME Z DATE
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TYPE OF LEVEL

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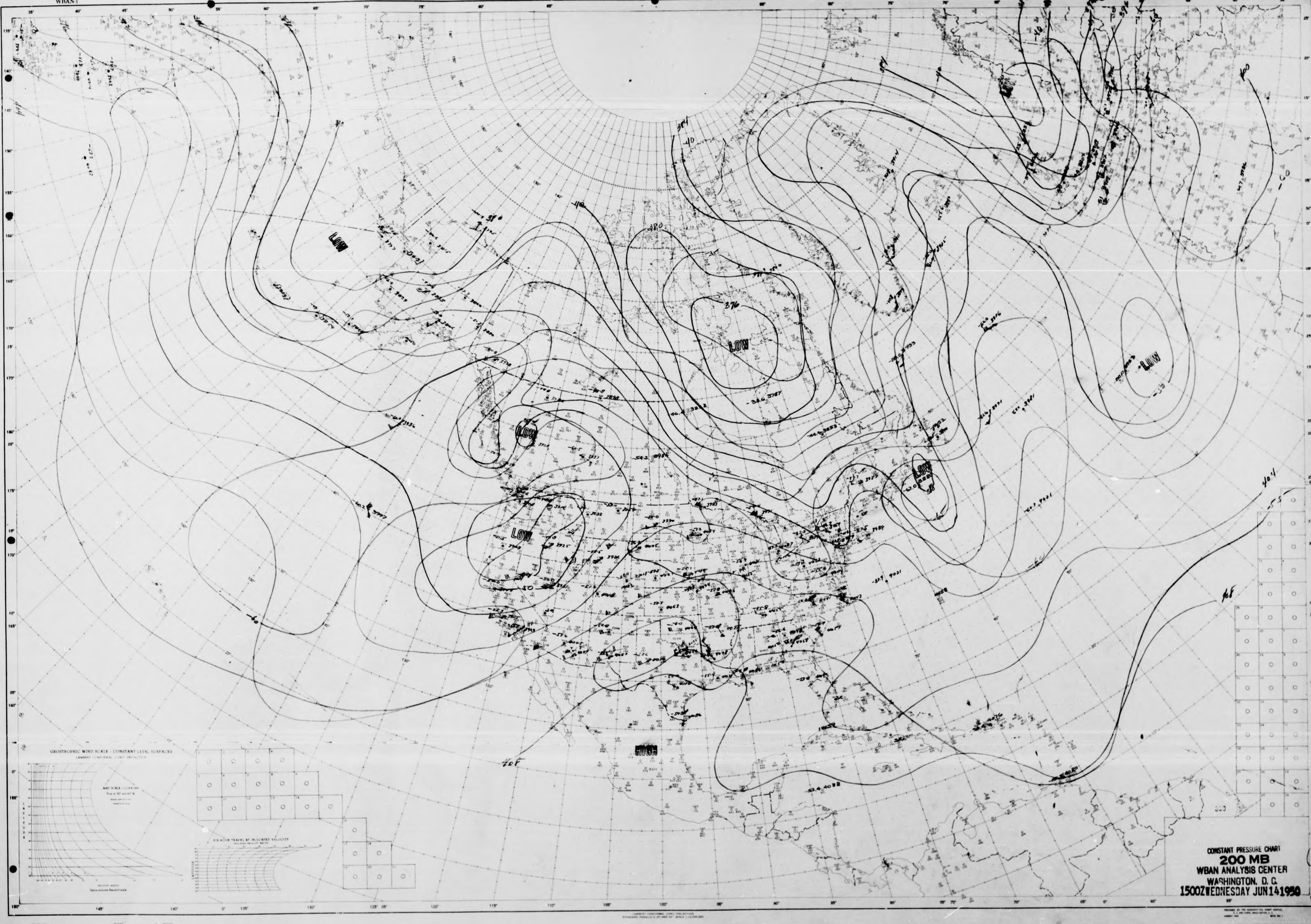
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 14 1950

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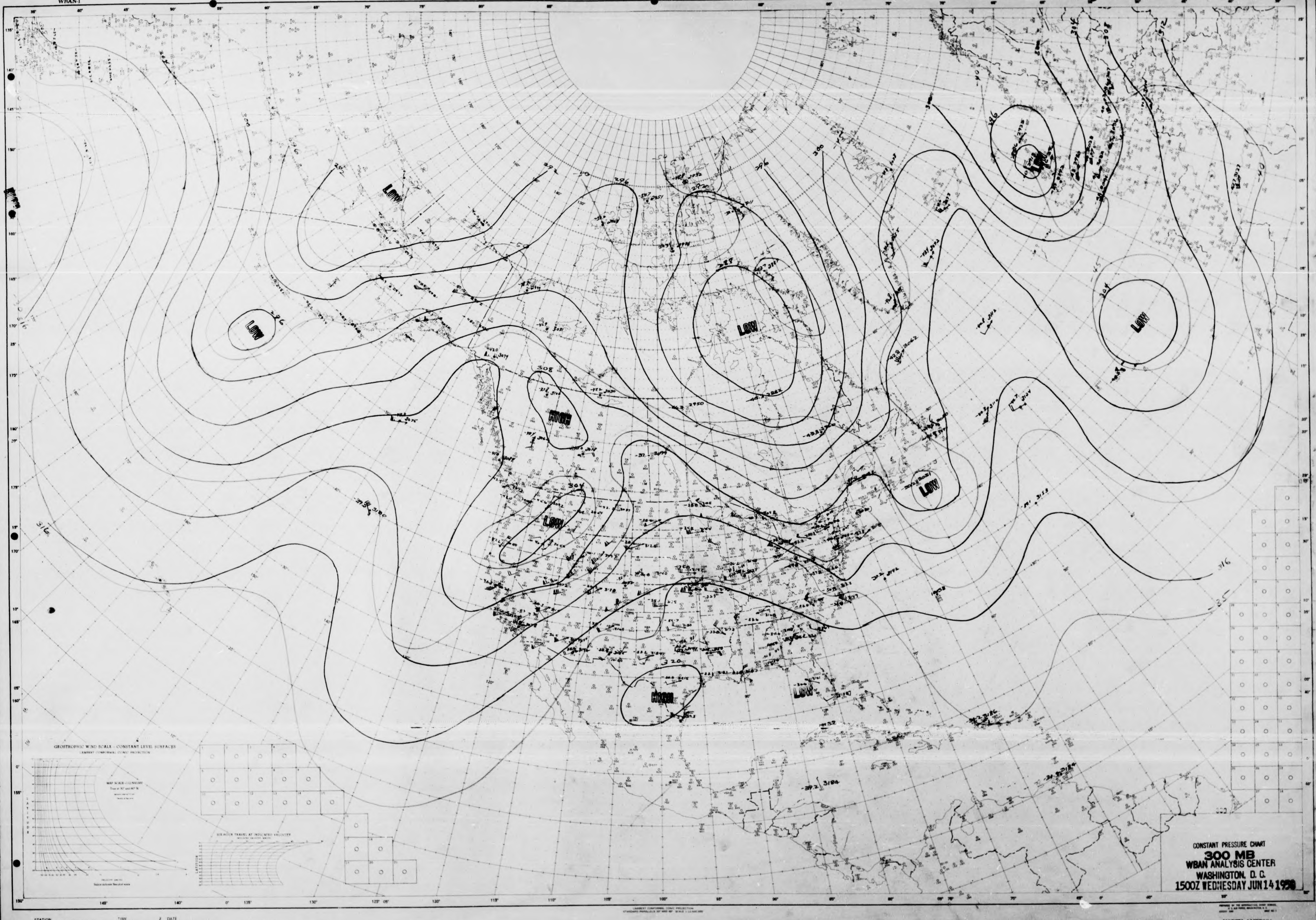
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 14 1950

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NORTH AMERICA
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U.S. WBAN-WEATHER PLOTTING CHART

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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 14 1950

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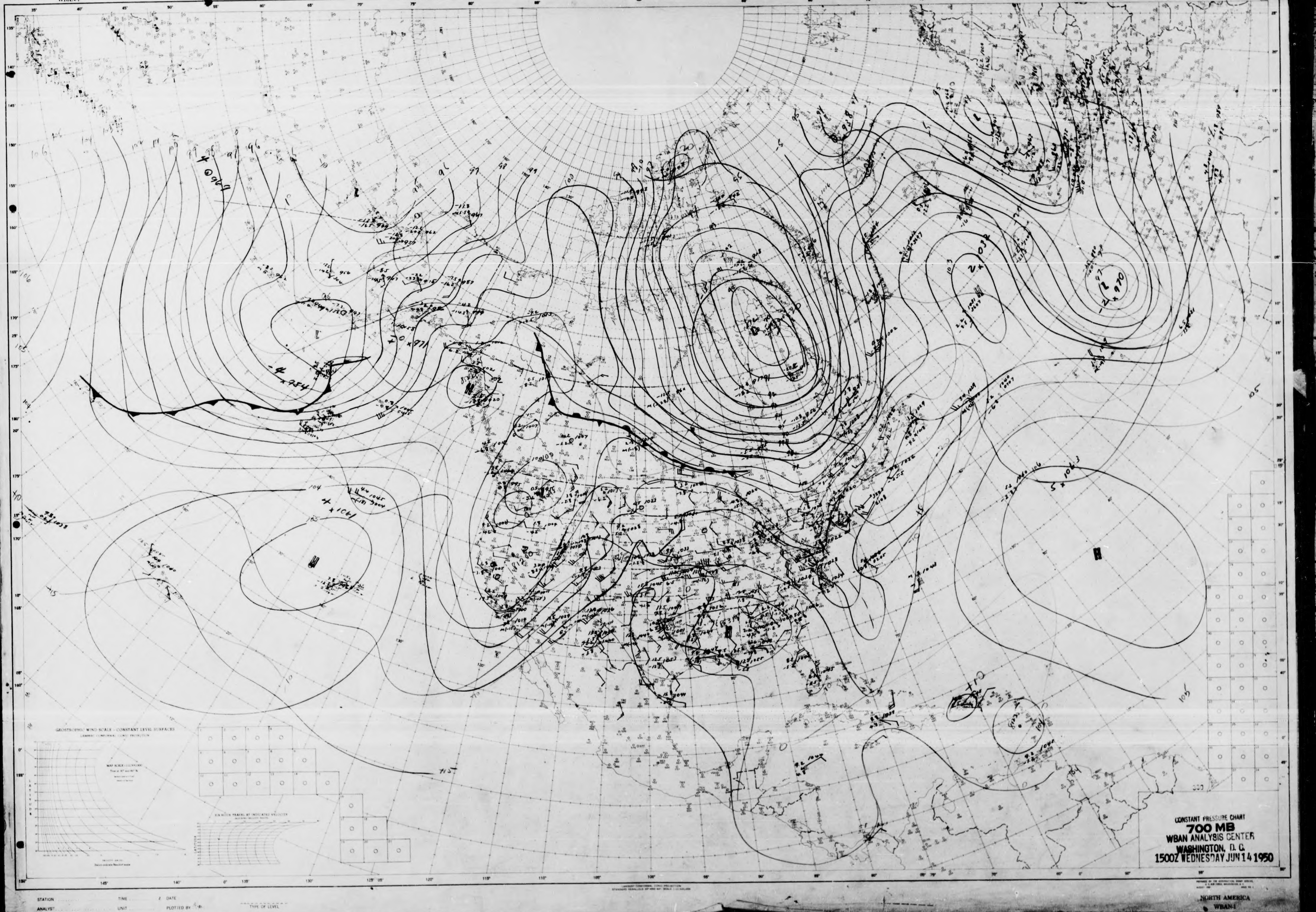
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z WEDNESDAY JUN 14 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

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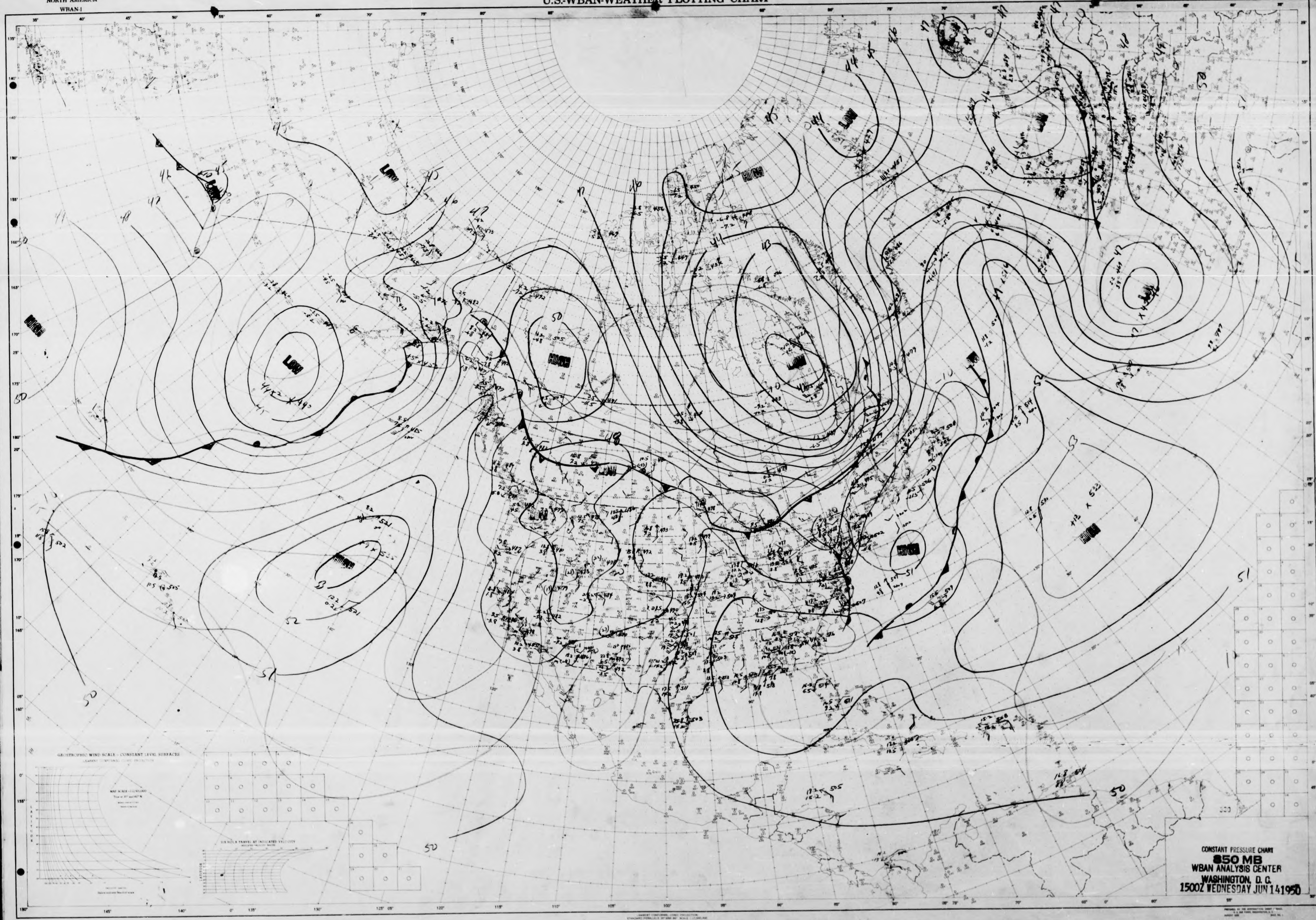
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 14 1950

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TYPE OF LEVEL

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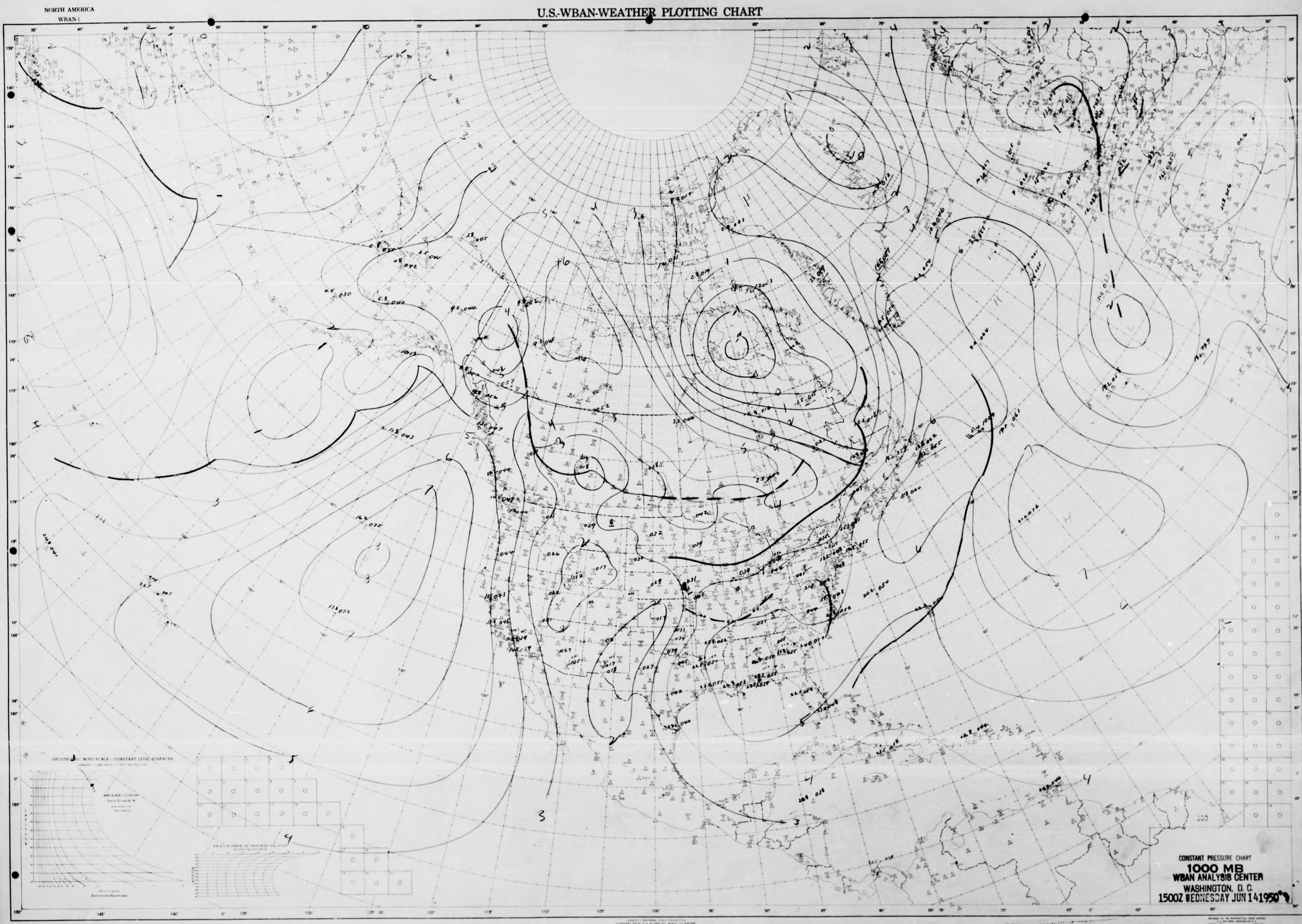

CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 14 1950

STATION TIME Z DATE
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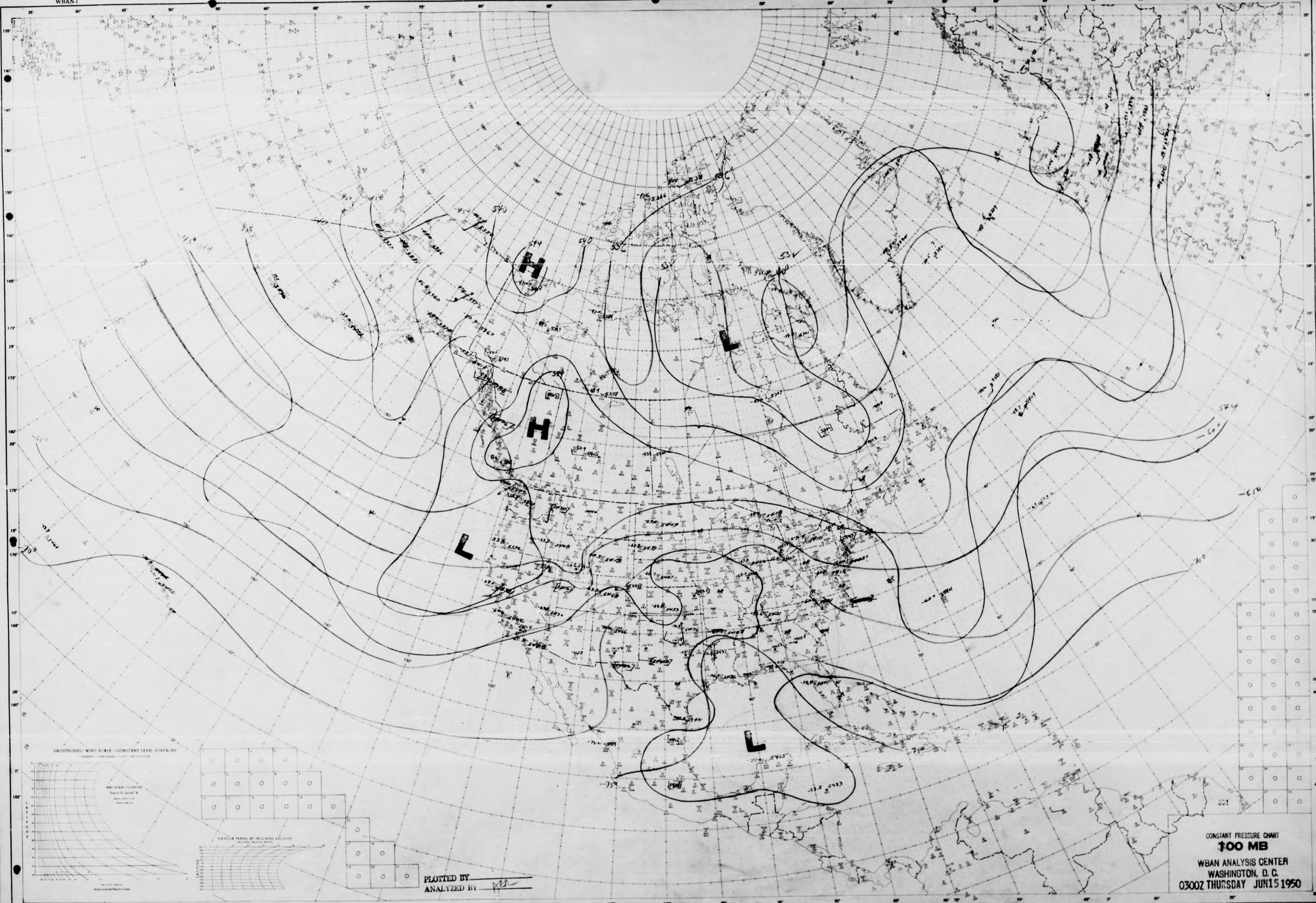
U.S.-WBAN-WEATHER PLOTTING CHART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GEOGRAPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LATITUDE
331

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 15 1950

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STATION .... TIME .... Z DATE ....
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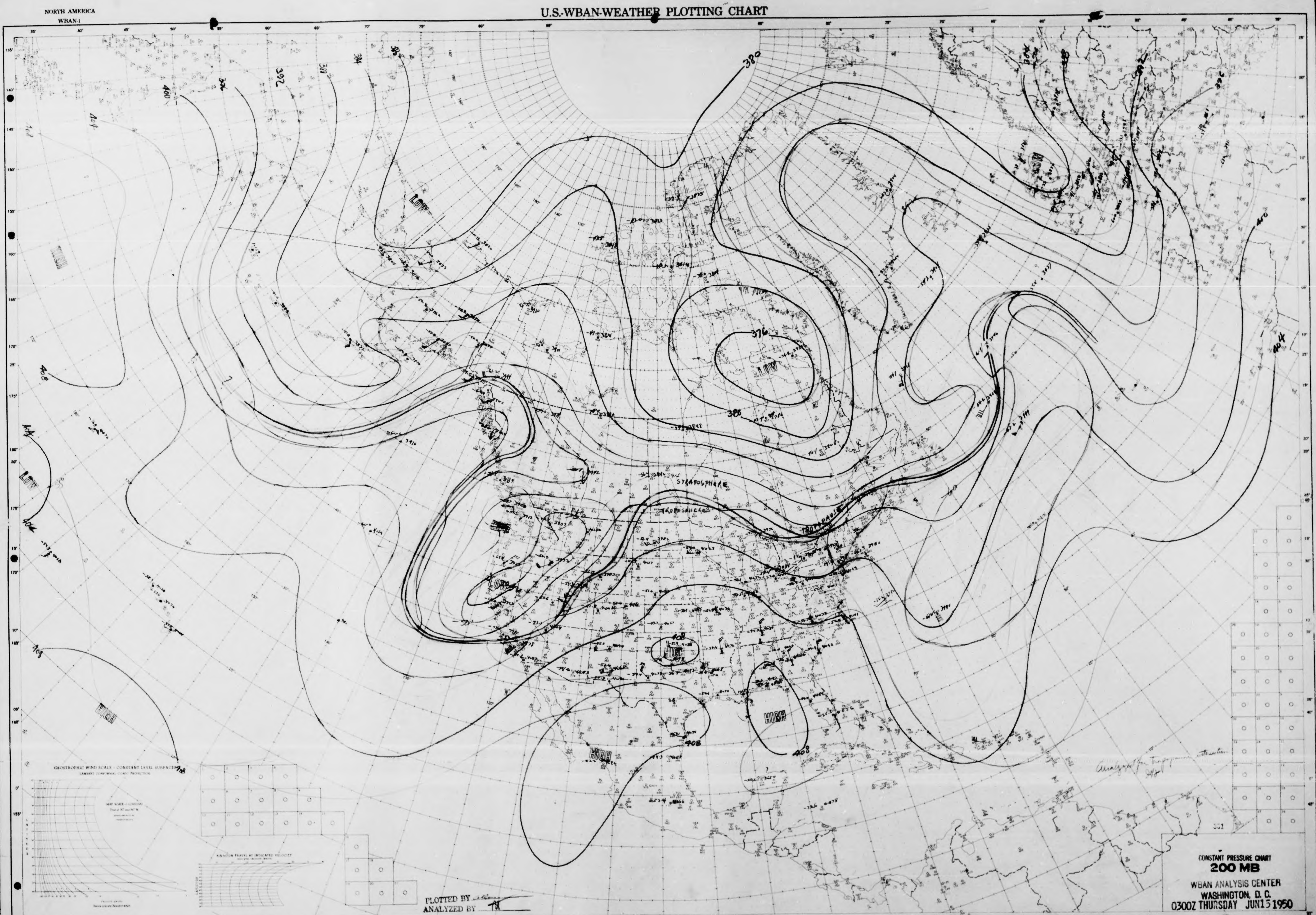
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
Analyzed for tropopause intersection

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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 15 1950

LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

STATION ____ TIME ____ Z DATE ____
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TYPE OF LEVEL

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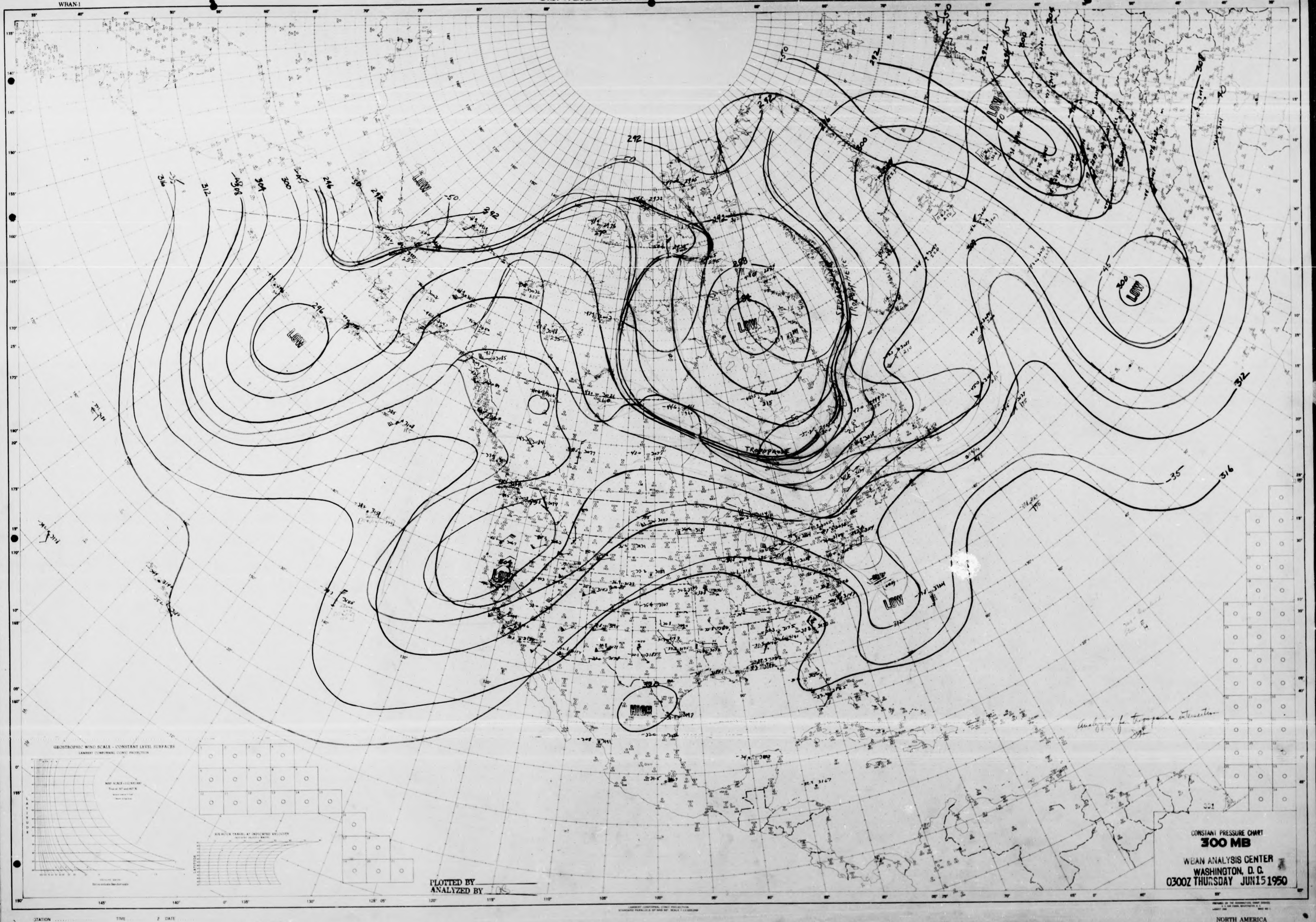
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
Analyzed for tropopause intersection

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 15 1950

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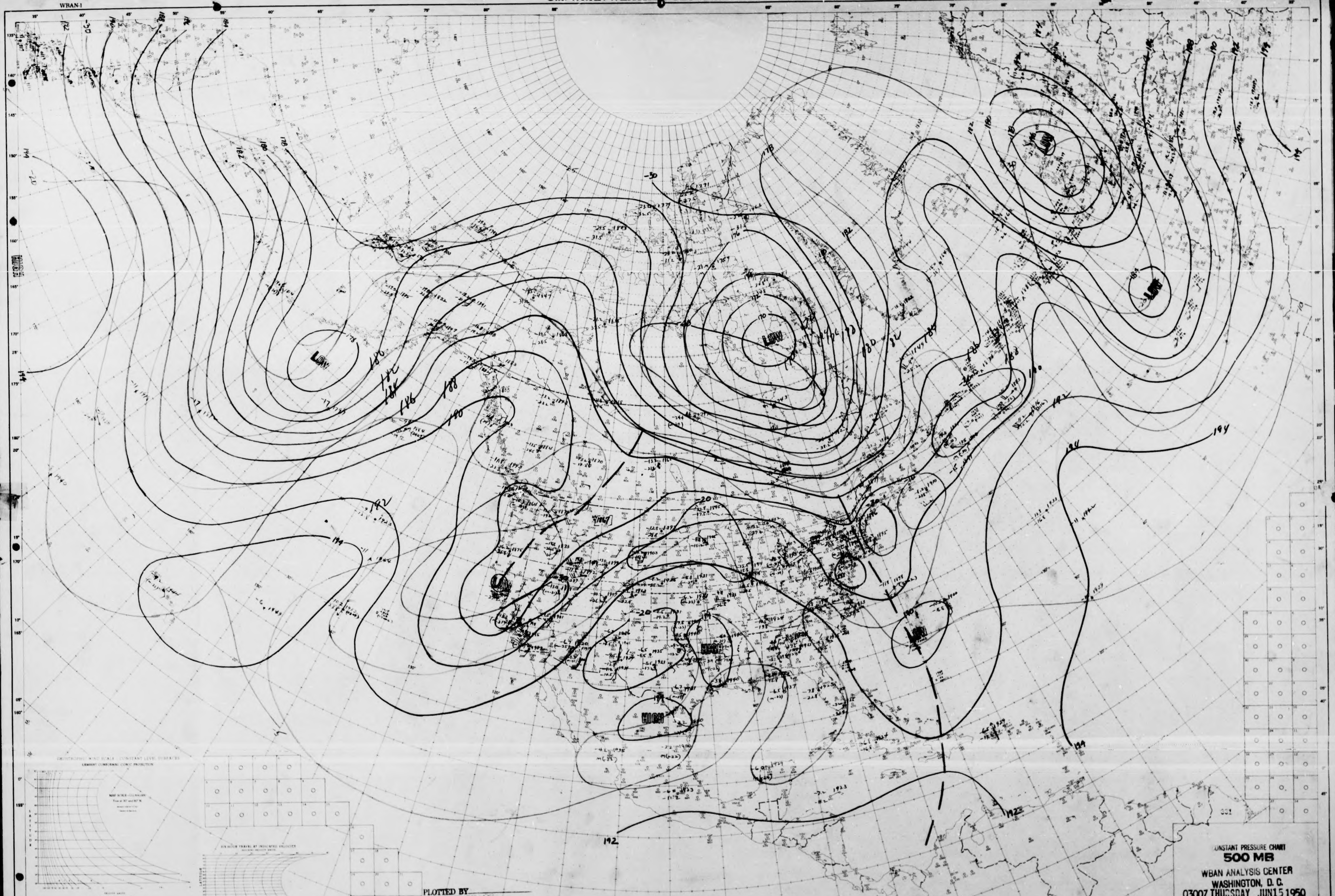
U.S. WBAN-WEATHER PLOTTING CHART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SIX-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
331

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 15 1950

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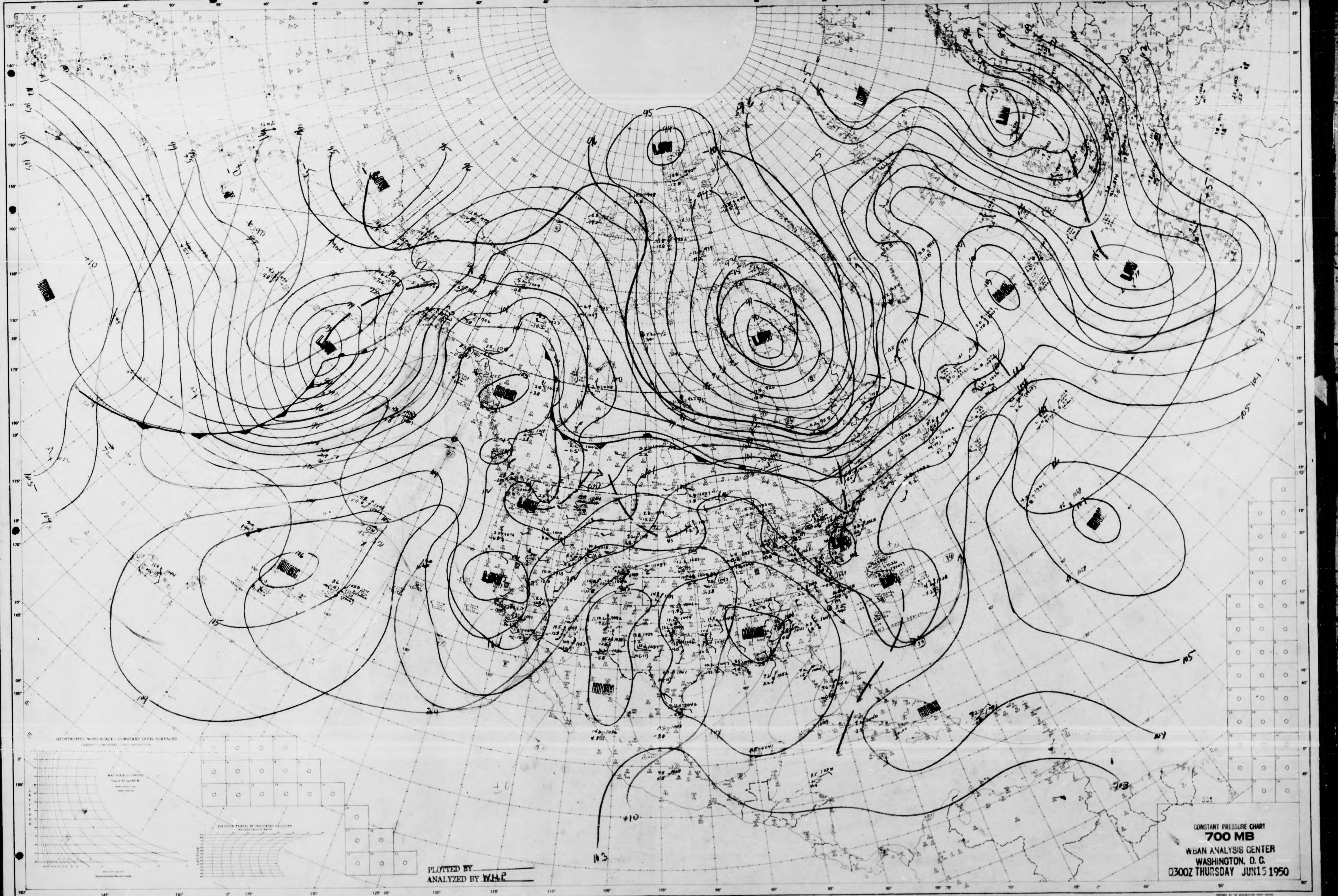
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY

PLOTTED BY
ANALYZED BY W.H.P.

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z THURSDAY JUN 15 1950

STATION TIME Z DATE
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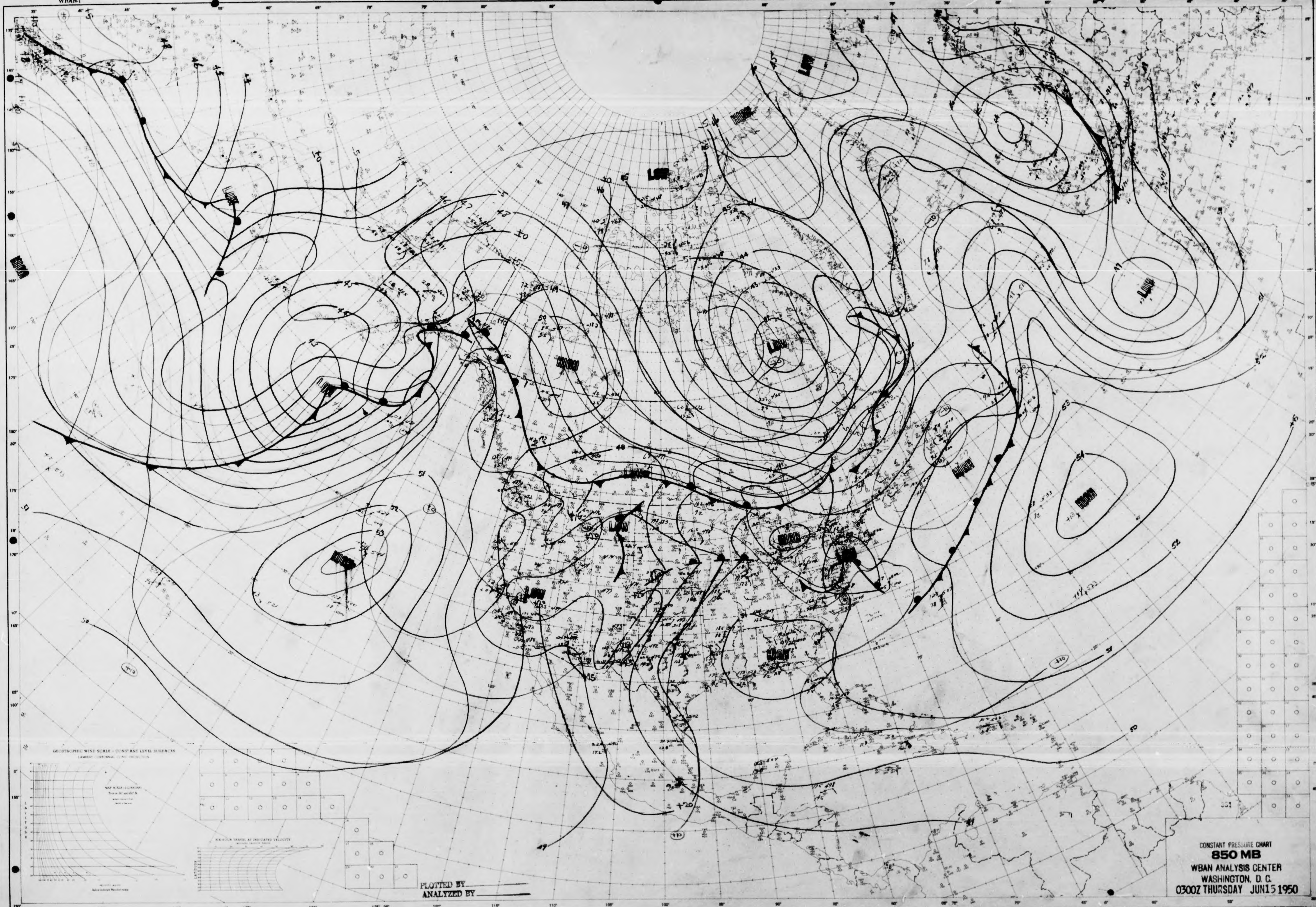
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
PLOTTED BY
ANALYZED BY

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 15 1950

STATION .... TIME .... Z DATE
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

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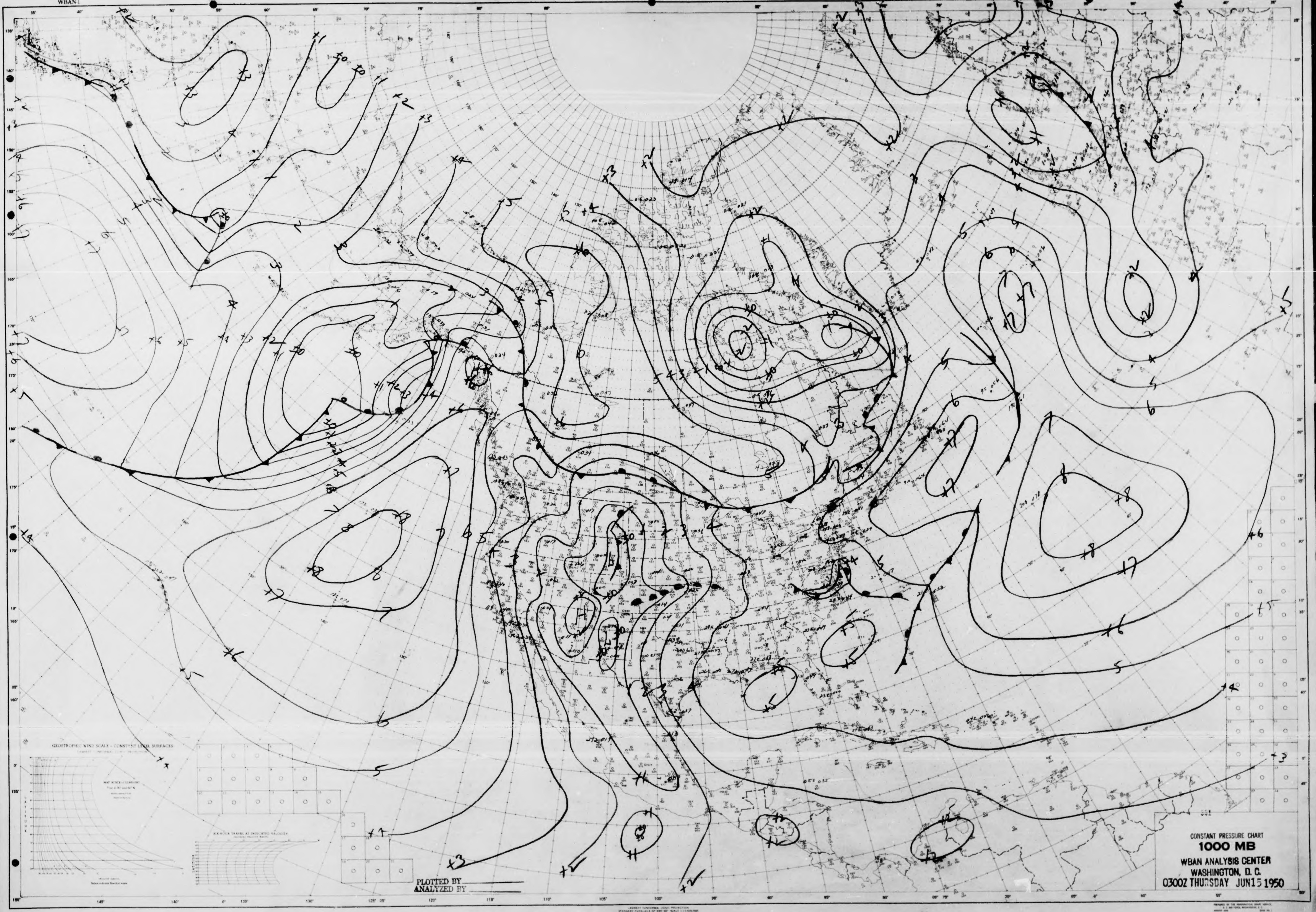
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 15 1950

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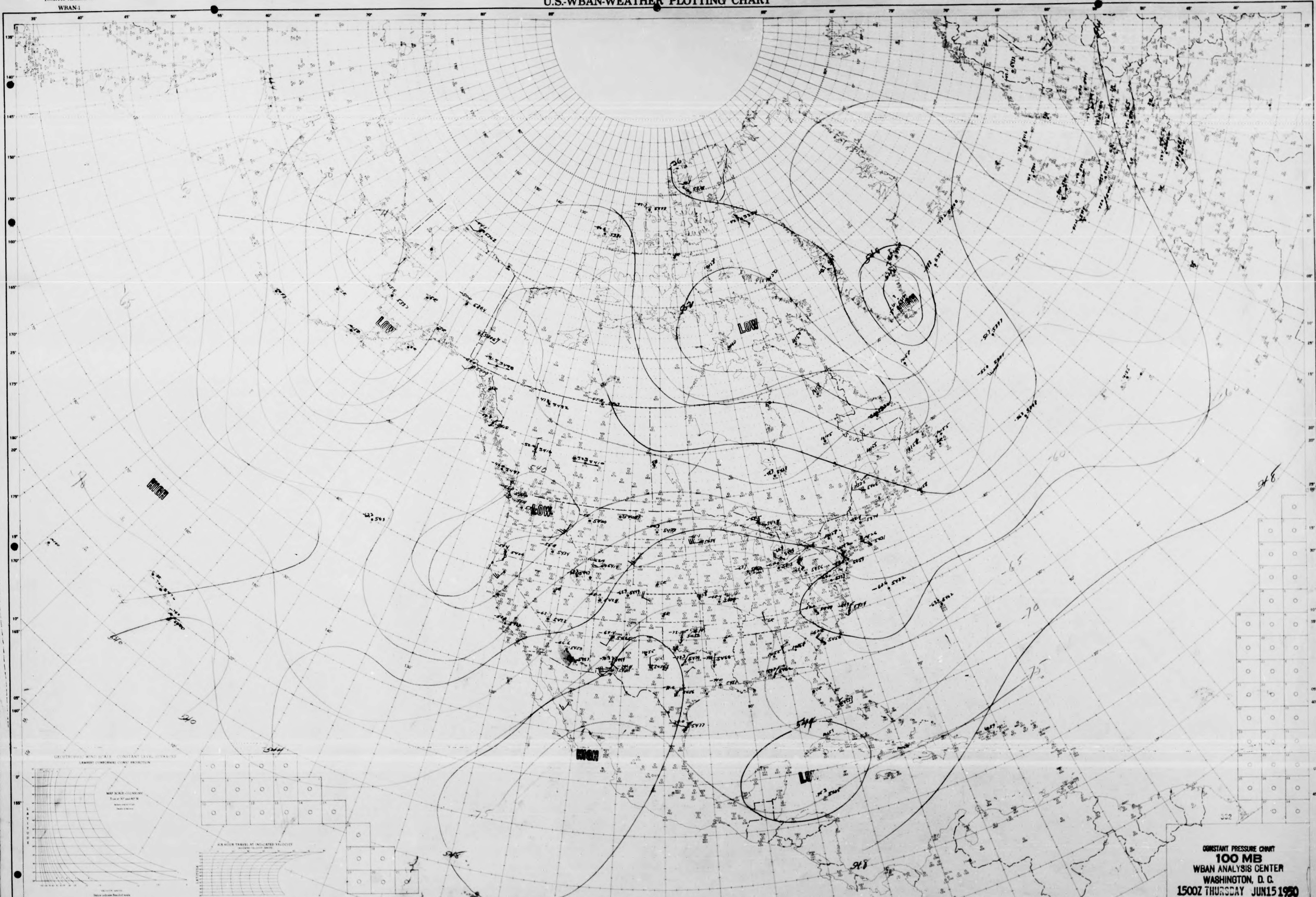
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 15 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

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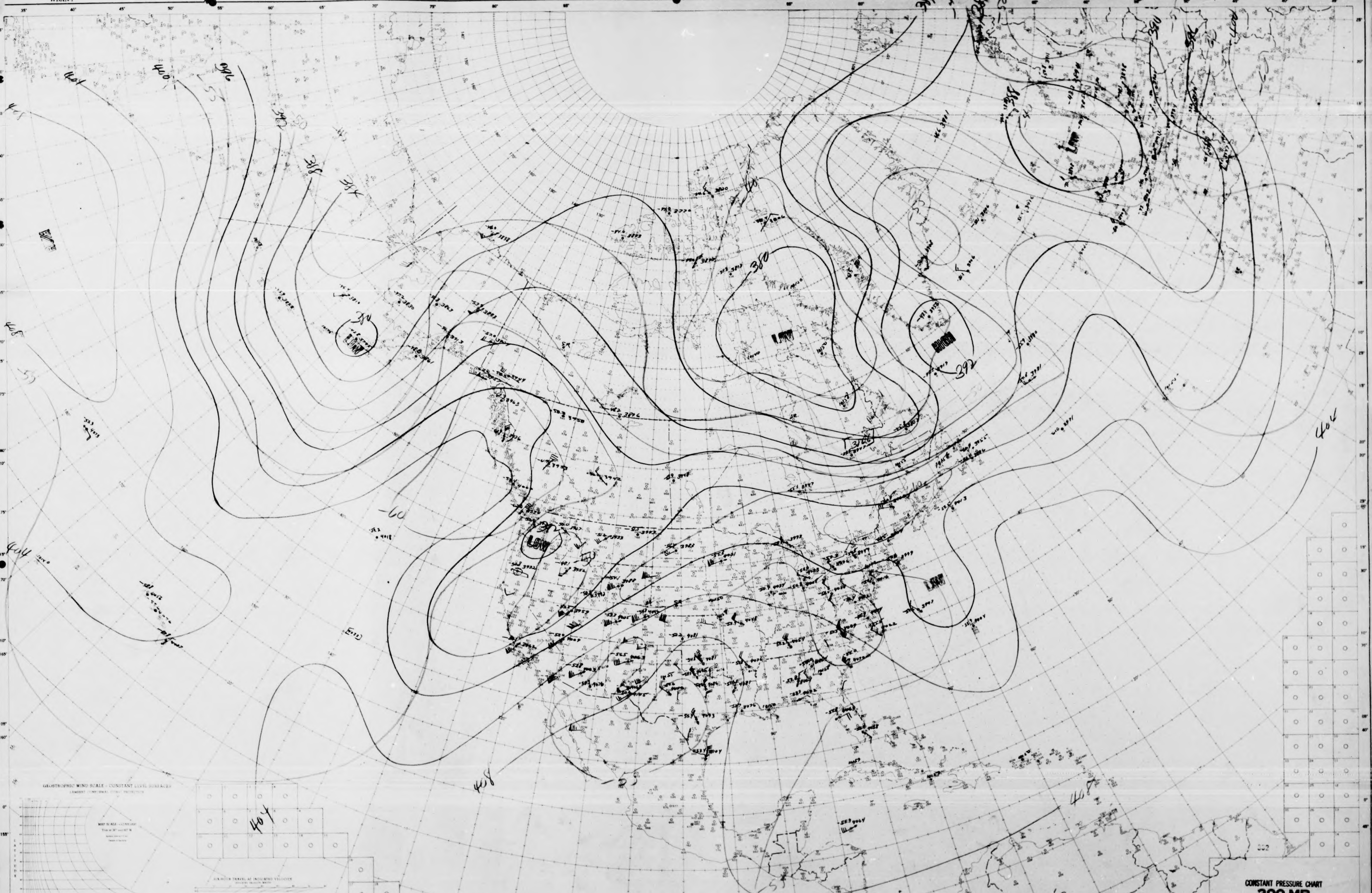
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 15 1950

STATION TIME Z DATE
ANALYST J.R.P. UNIT PLOTTED BY TYPE OF LEVEL

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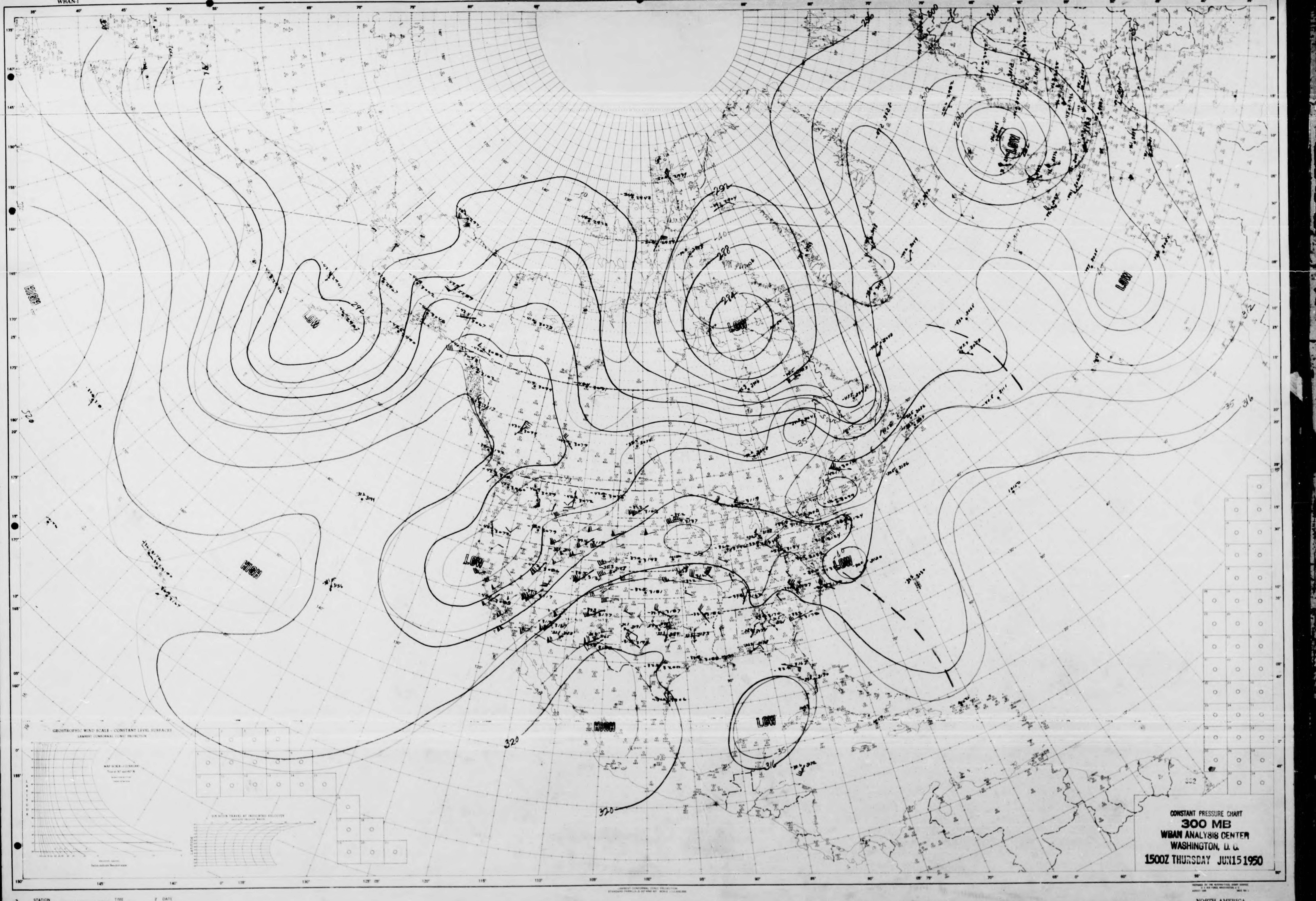
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 15 1950

STATION TIME Z DATE
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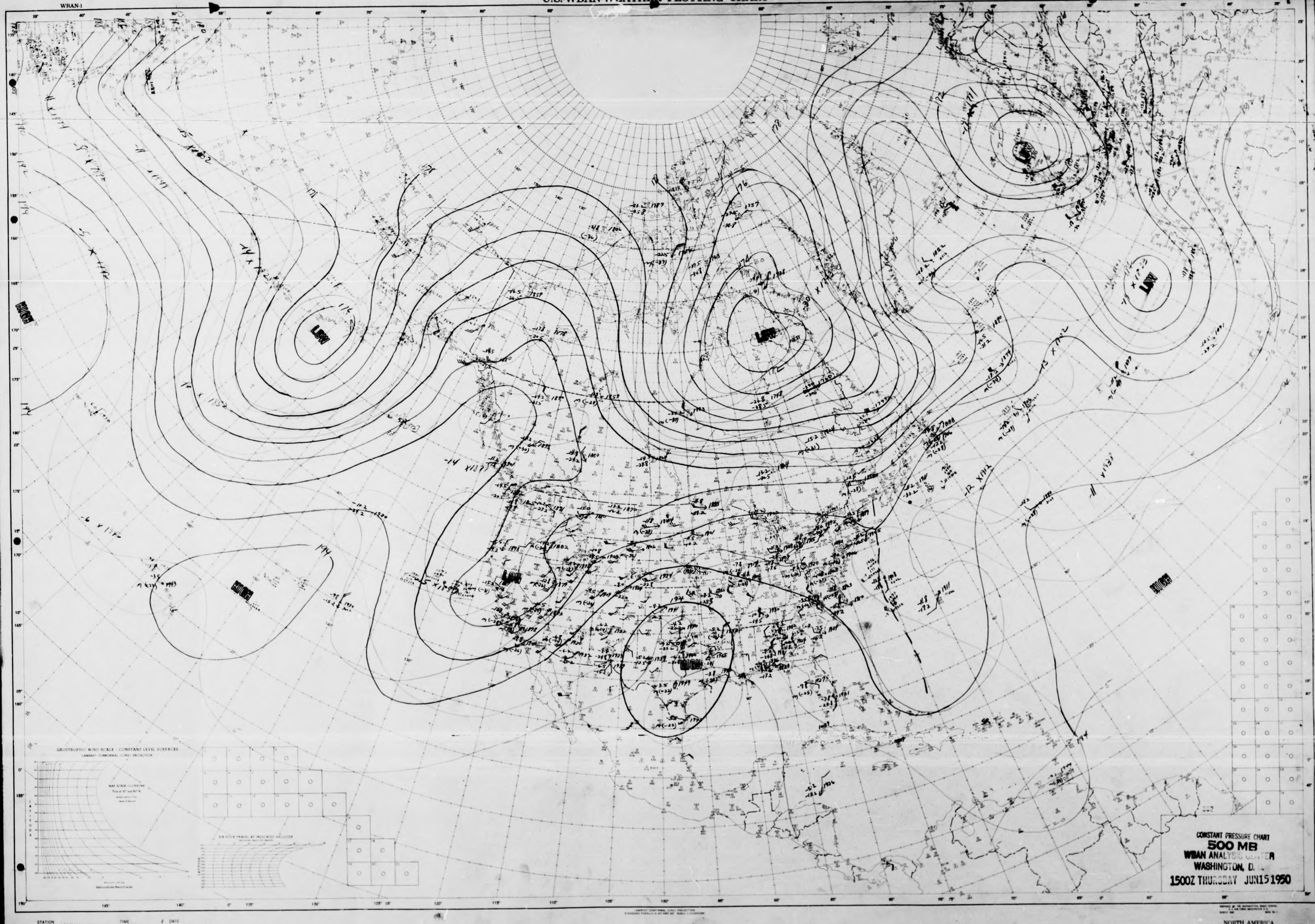
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
Standard Parallels 30° and 60°
LATITUDE

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN15 1950

STATION .... TIME .... Z DATE ....
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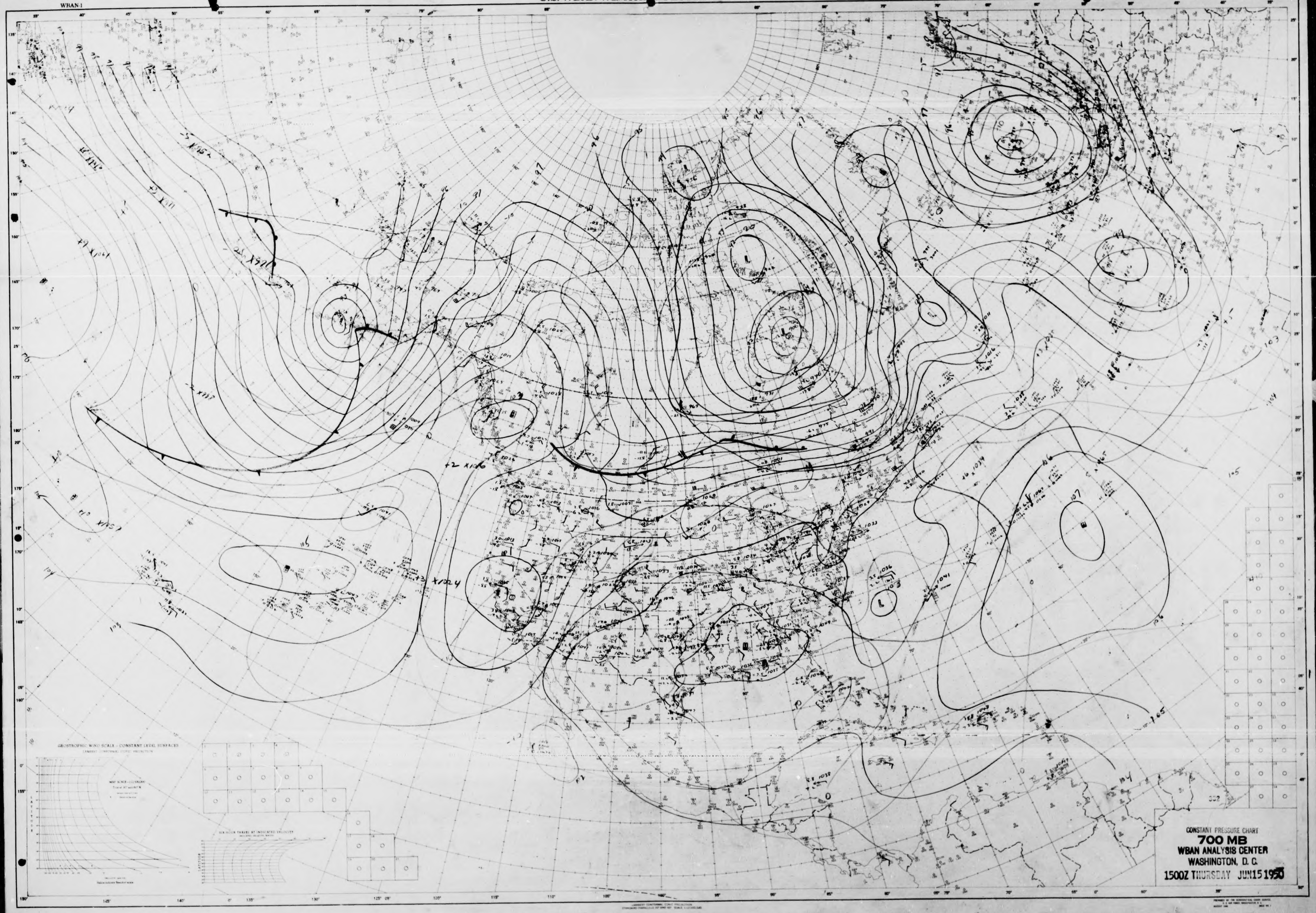
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 15 1950

STATION TIME Z DATE
ANALYST WM UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
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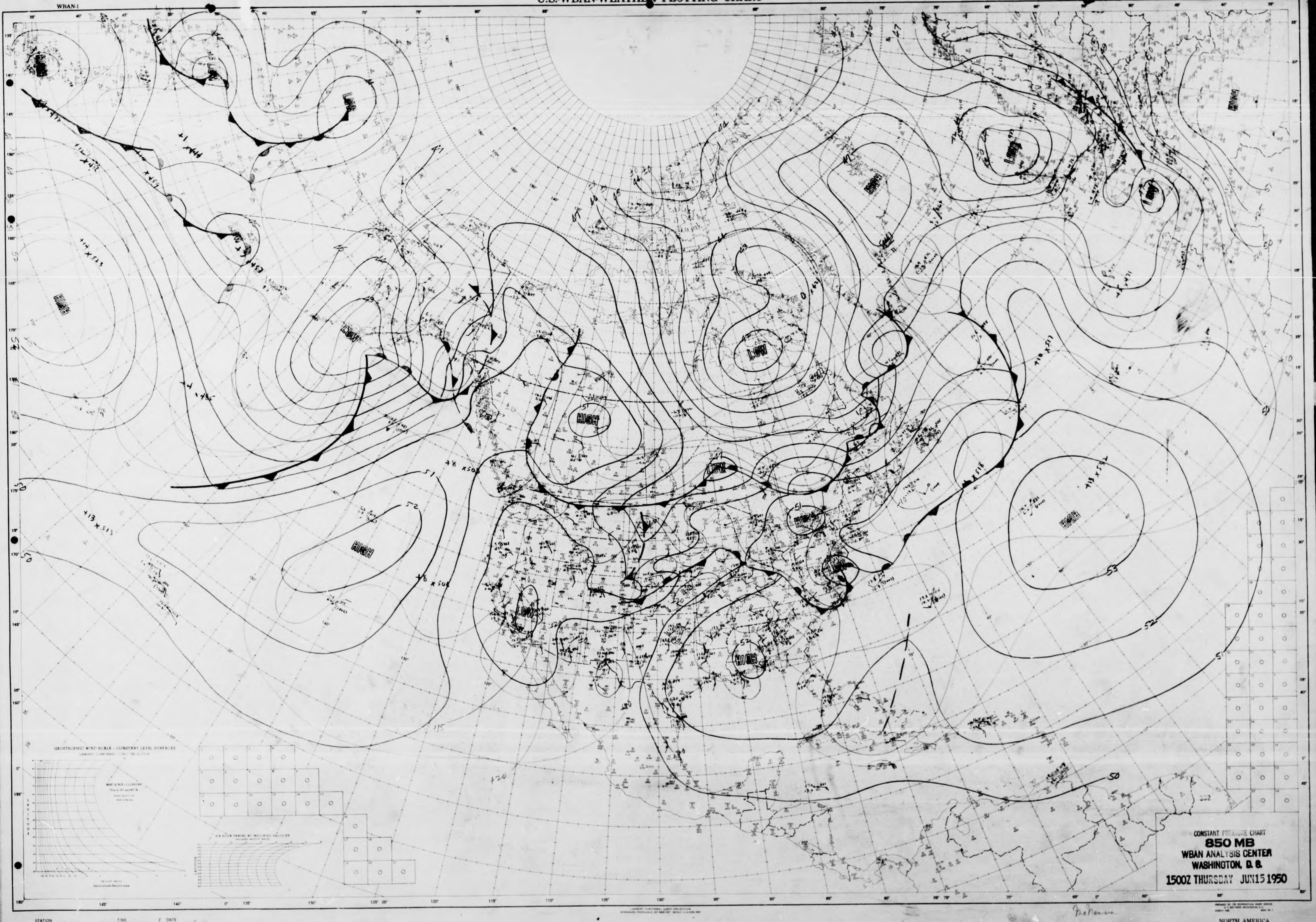
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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52
51
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53
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

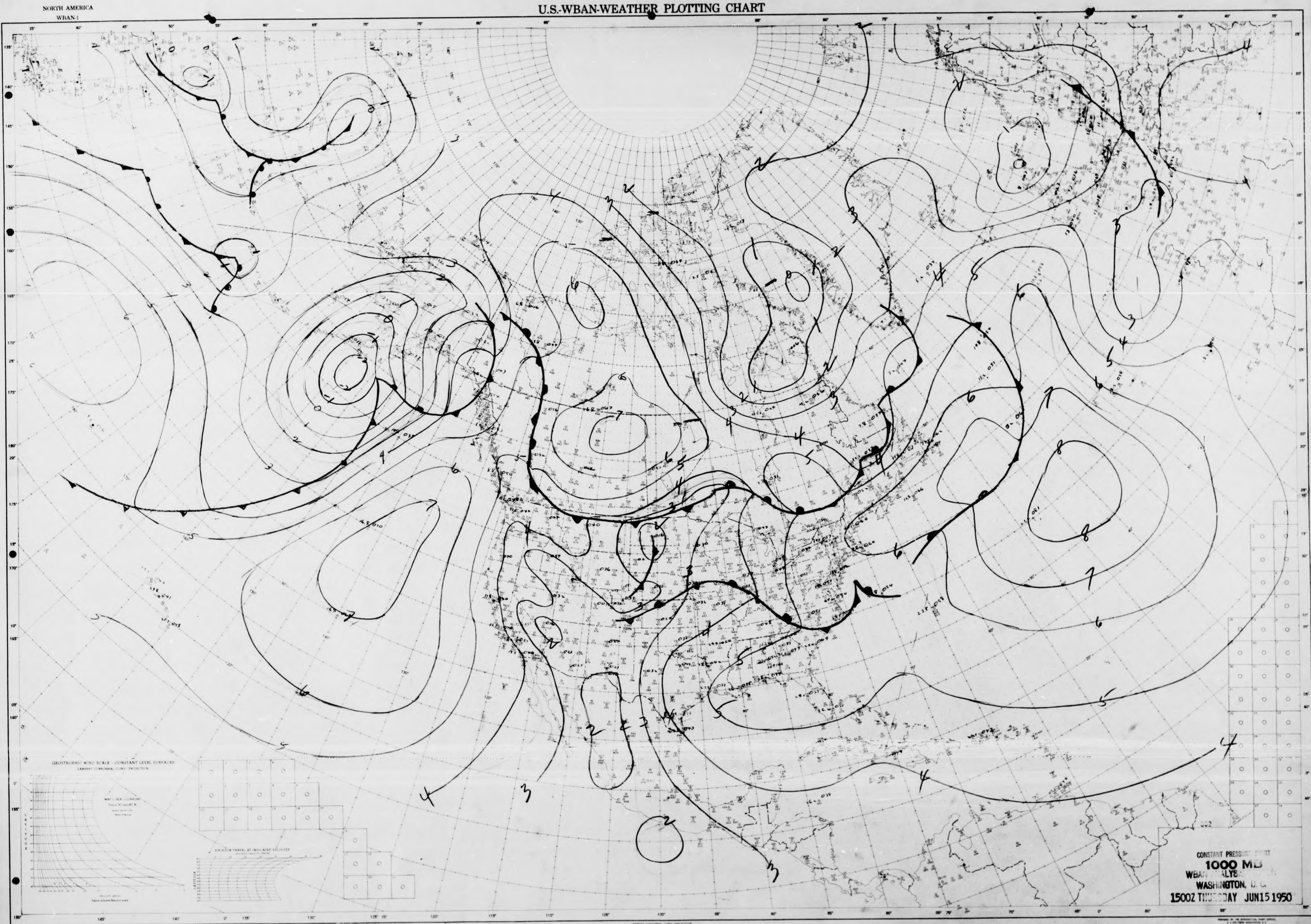
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 15 1950

STATION TIME Z DATE
ANALYST FS UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



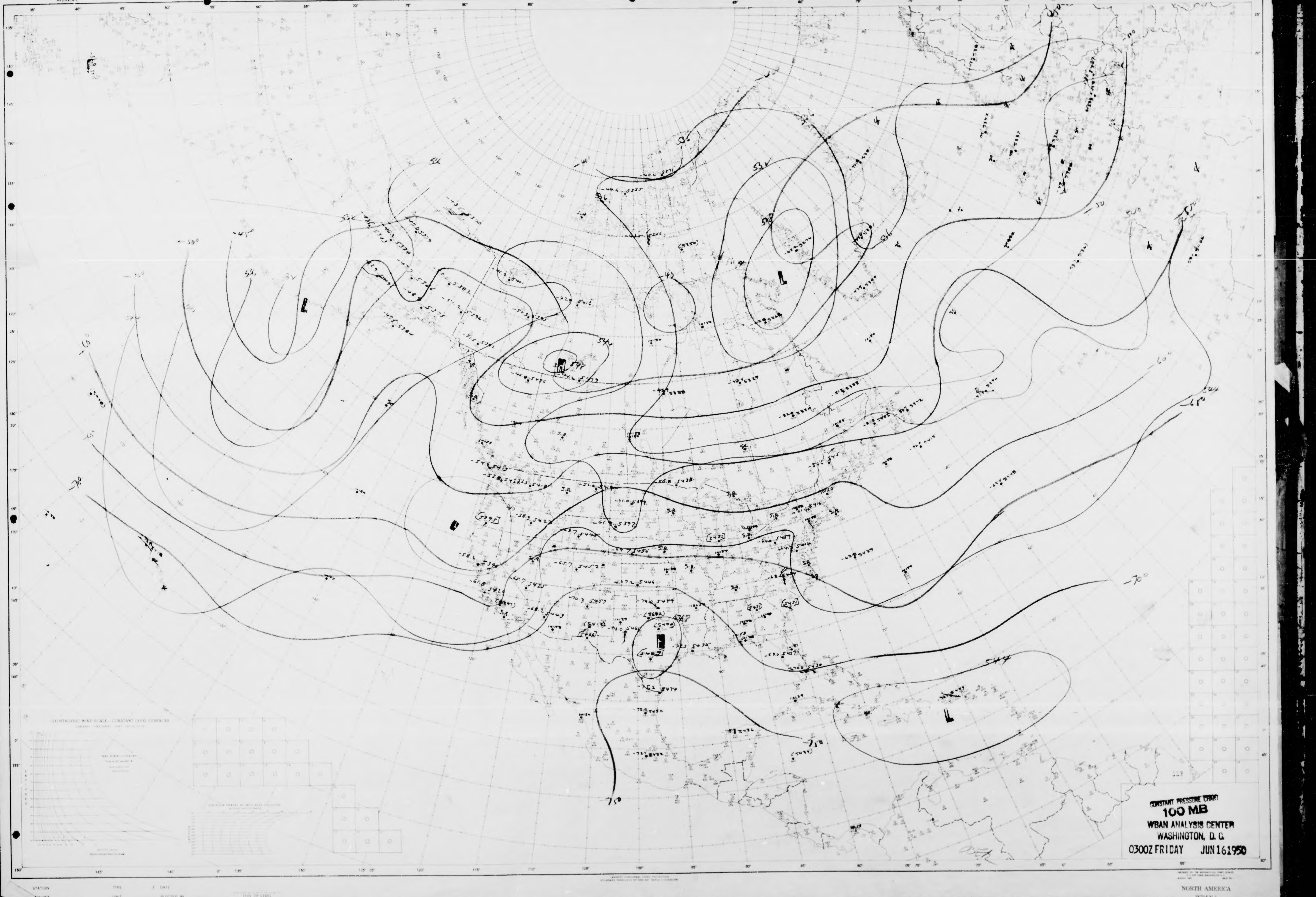
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z THURSDAY JUN 15 1950

STATION
ANALYST TB & WPM
TIME
UNIT
DATE
PLOTTED BY Jeffers
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


L
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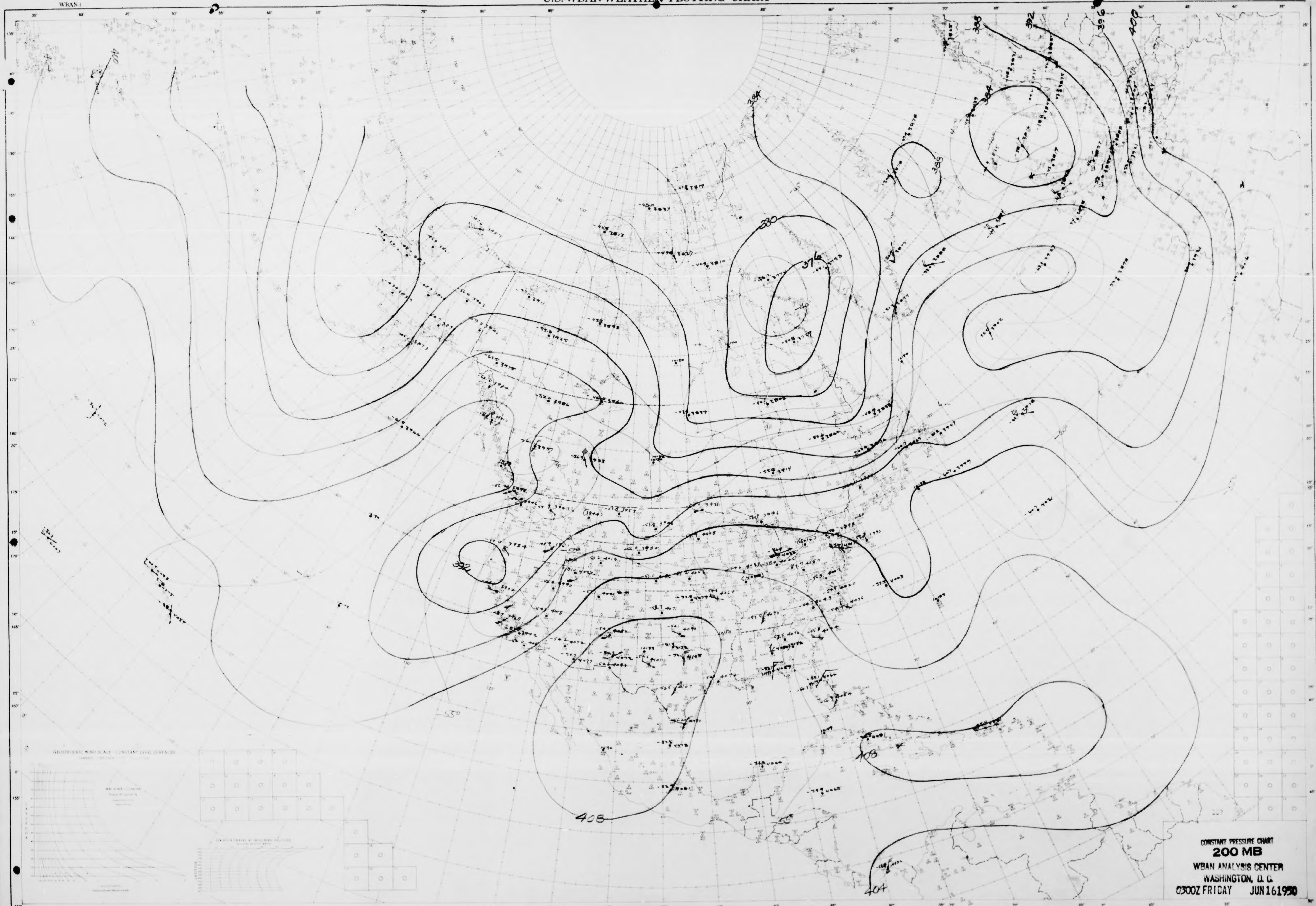
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z FRIDAY JUN 16 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


410
392
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404

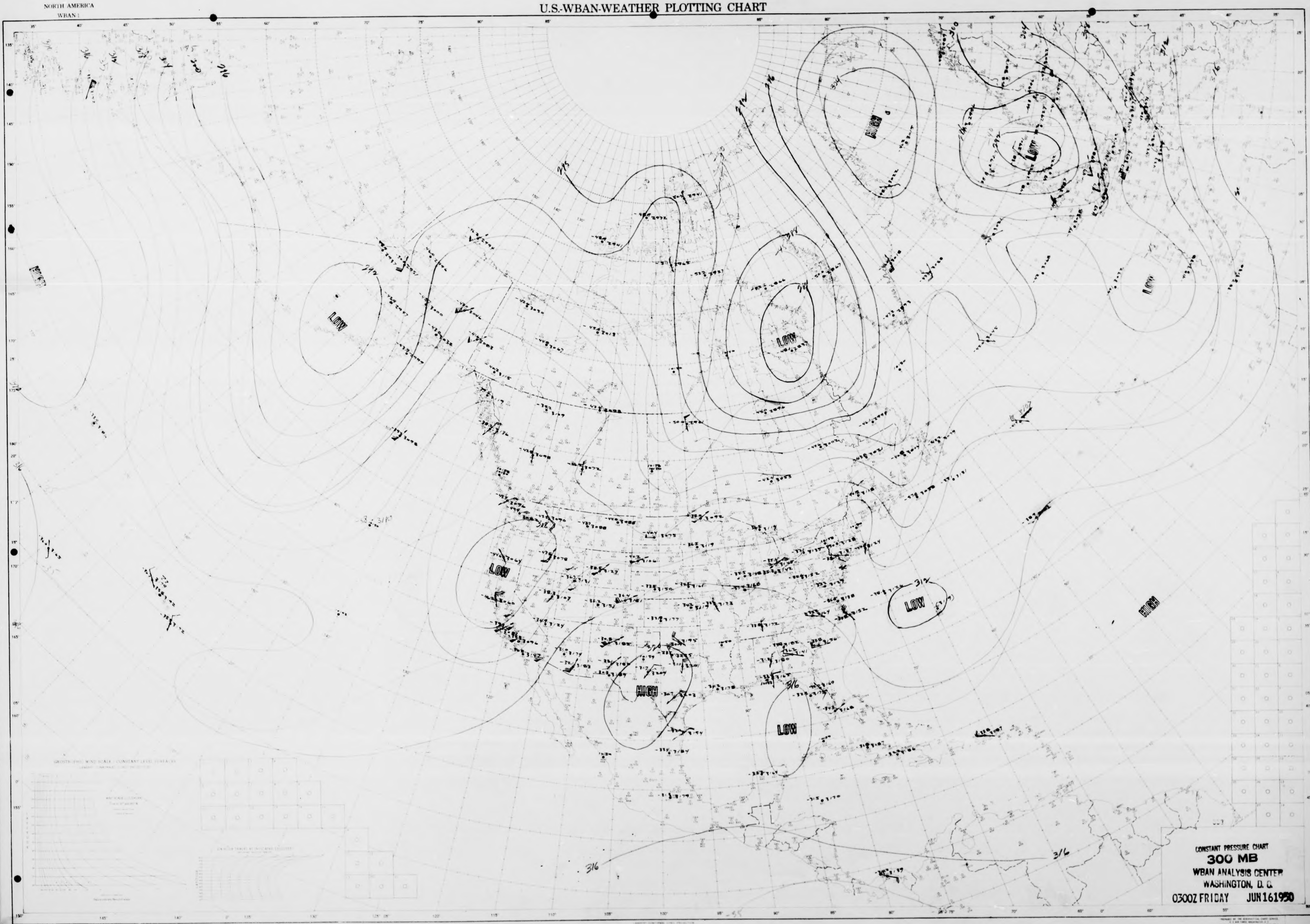
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 16 1950

STATION
ANALYST
TIME Z
DATE
UNIT
PLOTTED BY

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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316

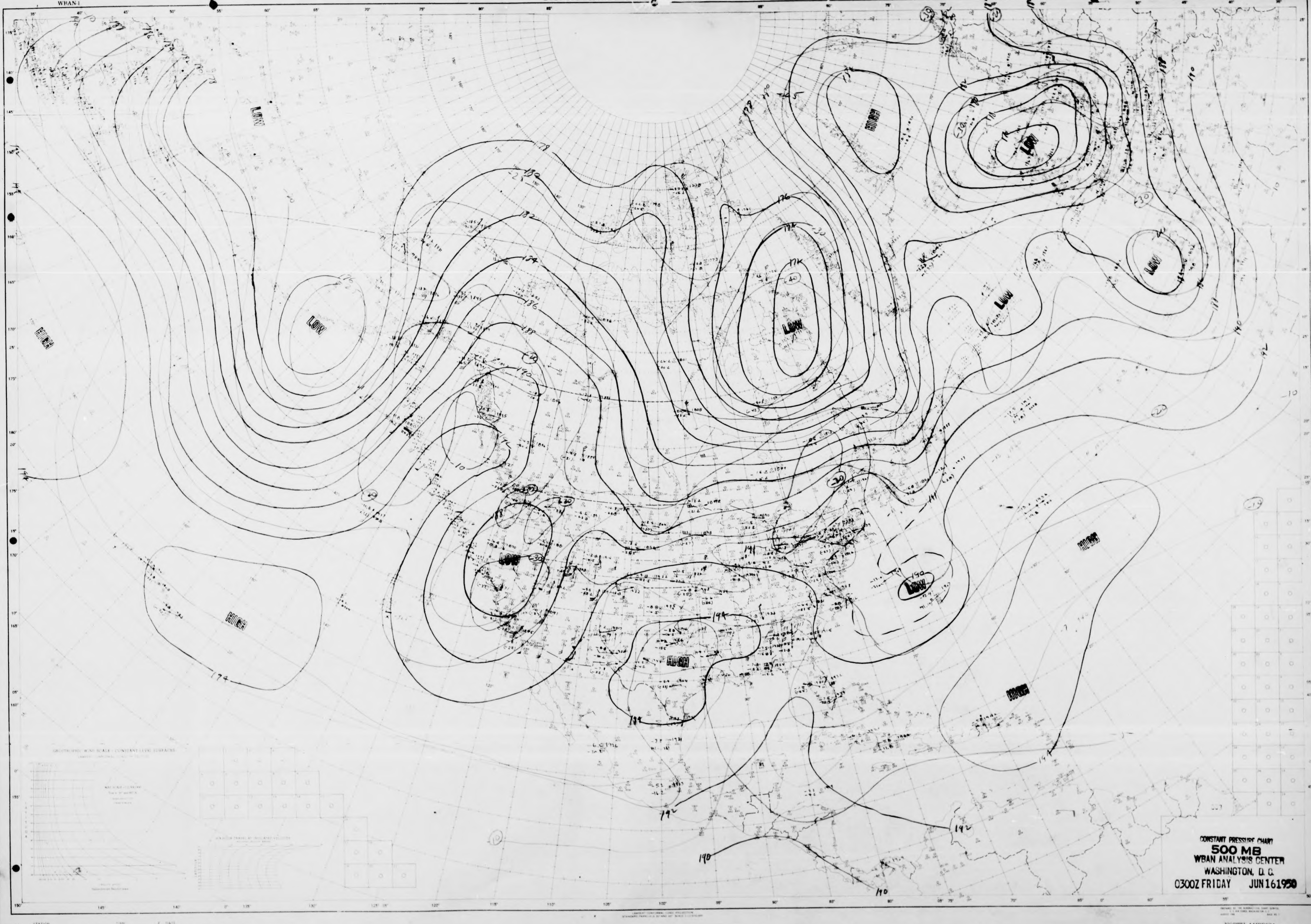
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 16 1950

STATION
TIME Z DATE
ANALYST JAD
UNIT
PLOTTED BY Anielak
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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190

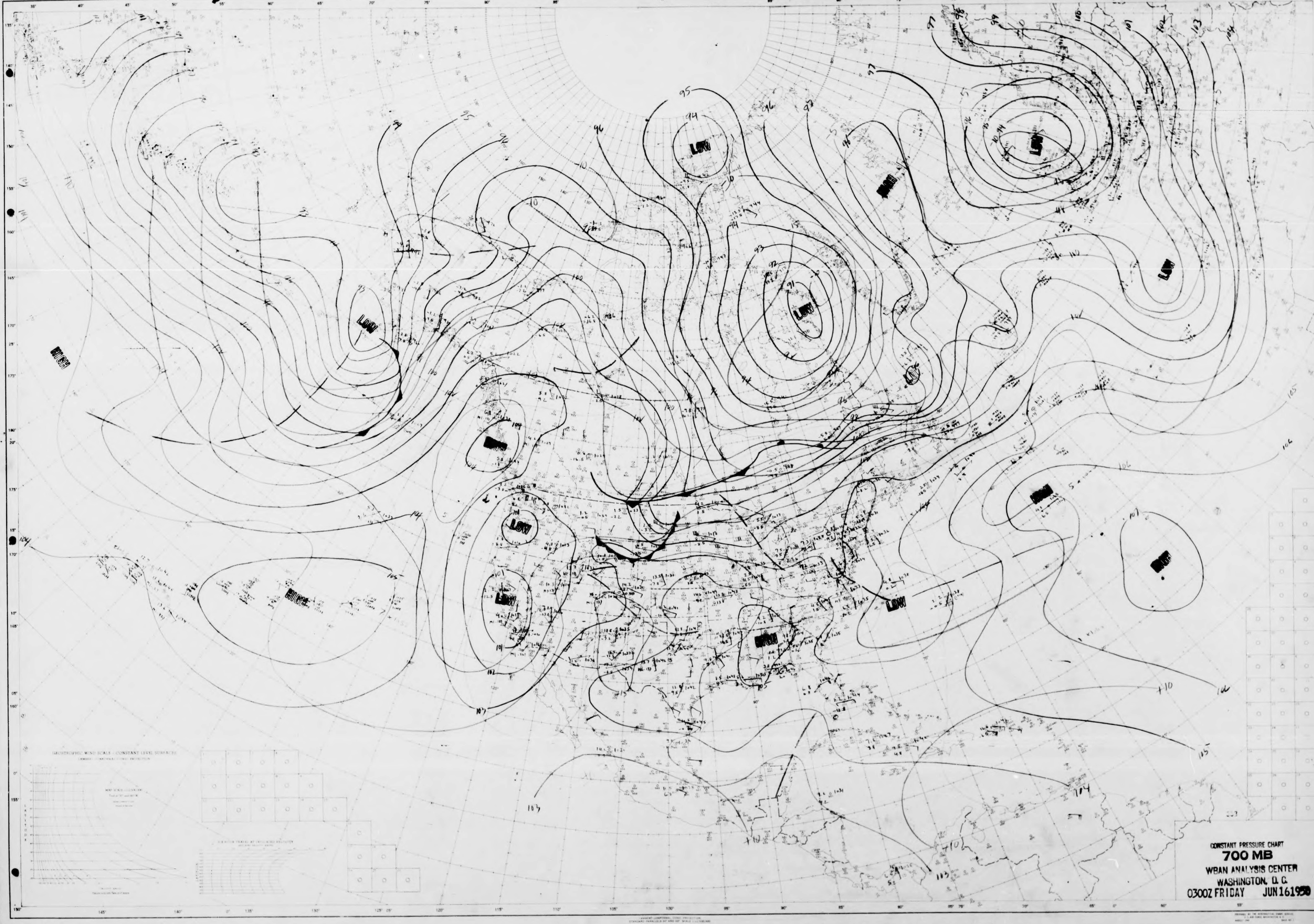
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 16 1950

STATION TIME Z DATE
ANALYST WTC, RAD UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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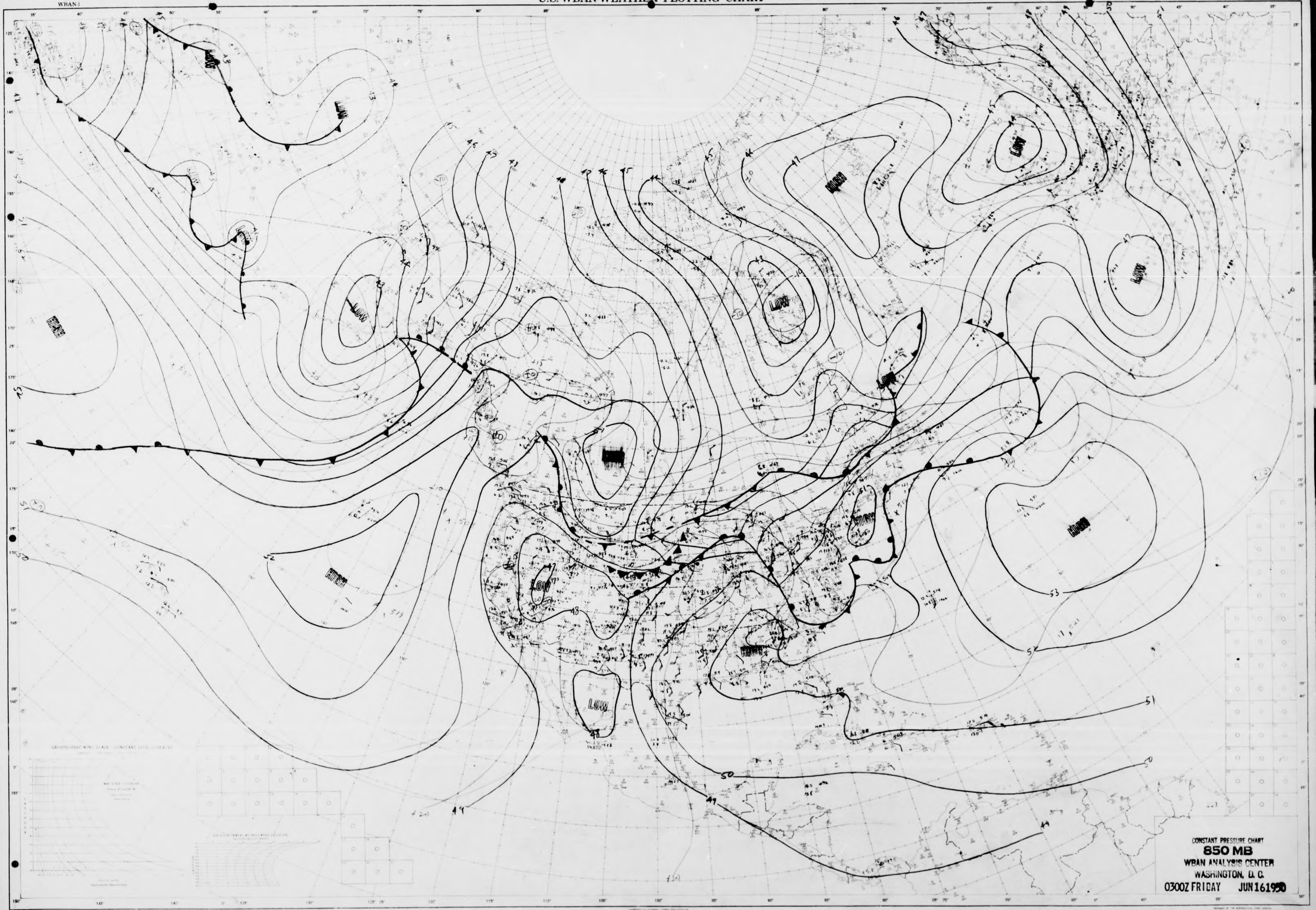
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 16 1950

STATION
TIME Z DATE
ANALYST W.H.P.
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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44

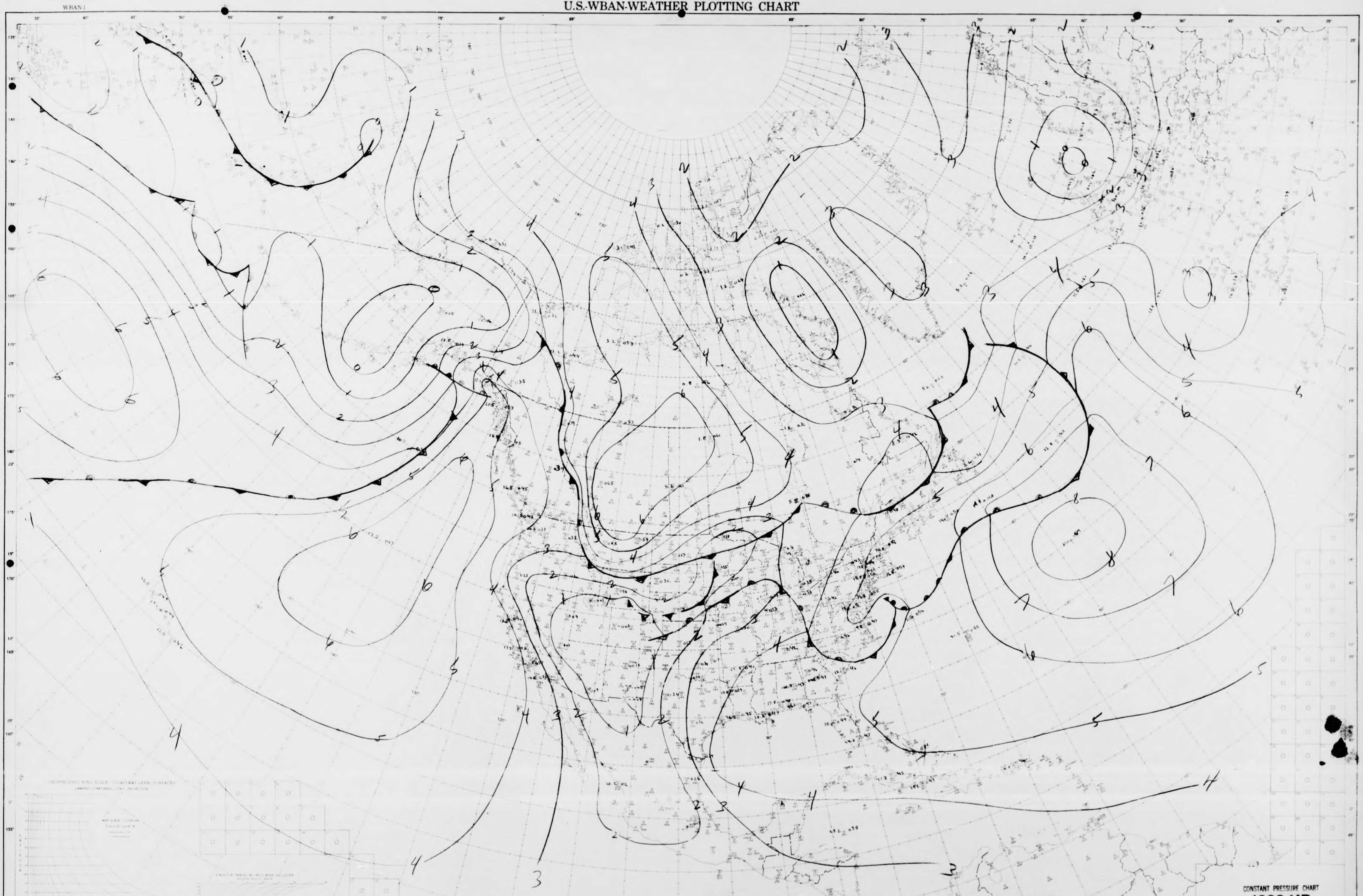
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 16 1950

STATION TIME Z DATE
ANALYST RAD UNIT PLOTTED BY RSS TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 16 1950

STATION
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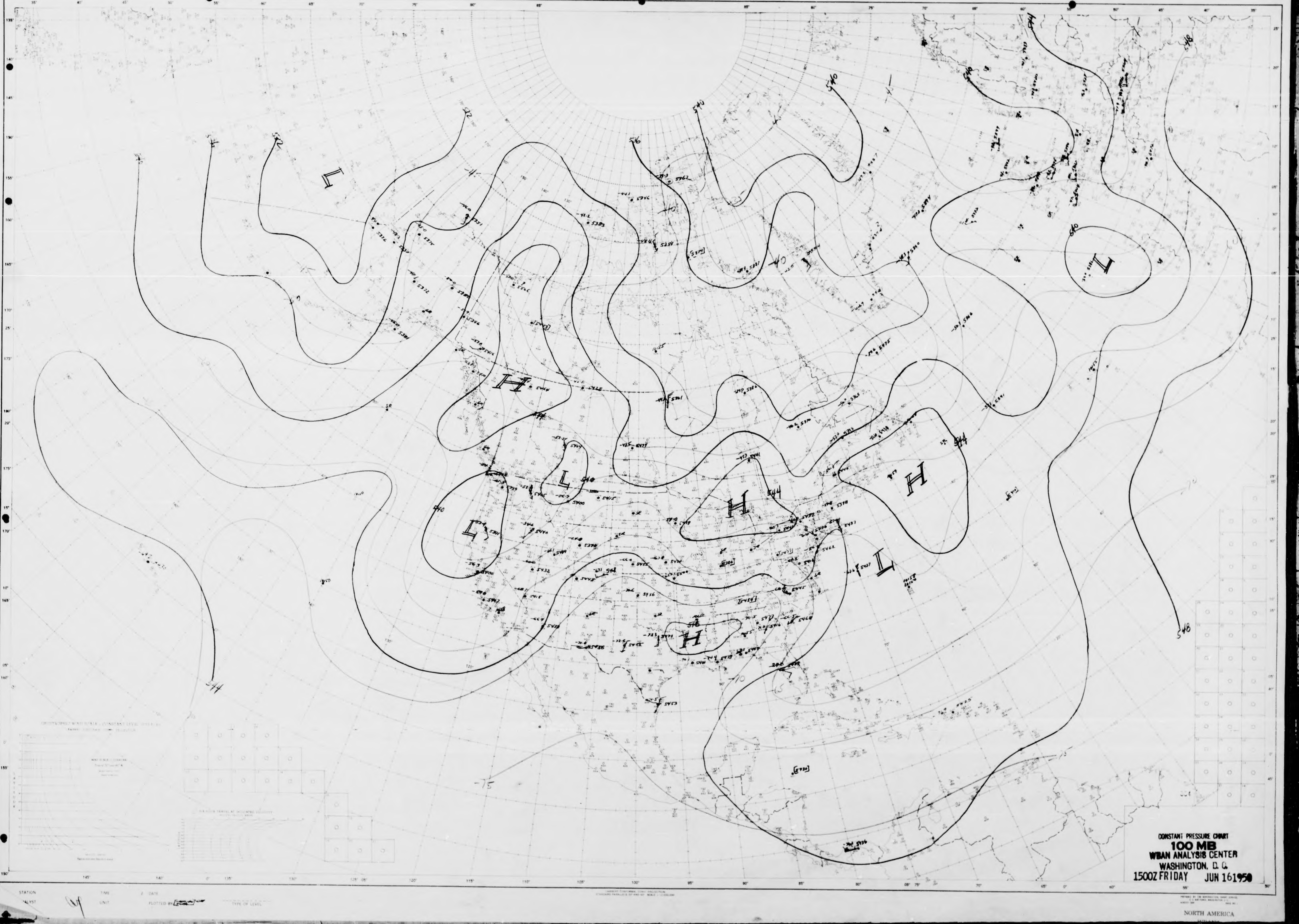
NORTH AMERICA

NORTH AMERICA
WBAN

U.S.-WBAN-WEATHER PLOTTING CHART



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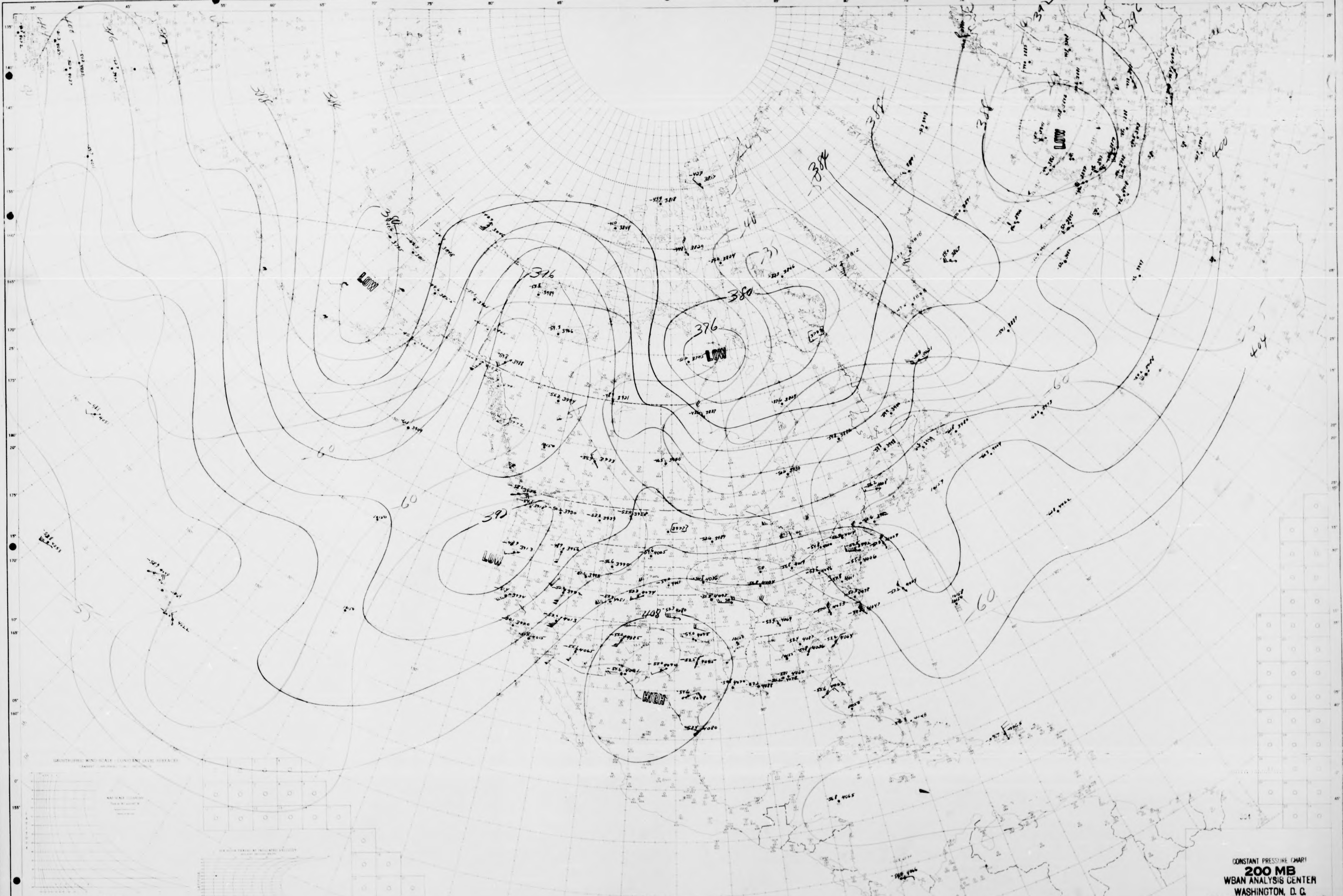
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z FRIDAY JUN 16 1950

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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376
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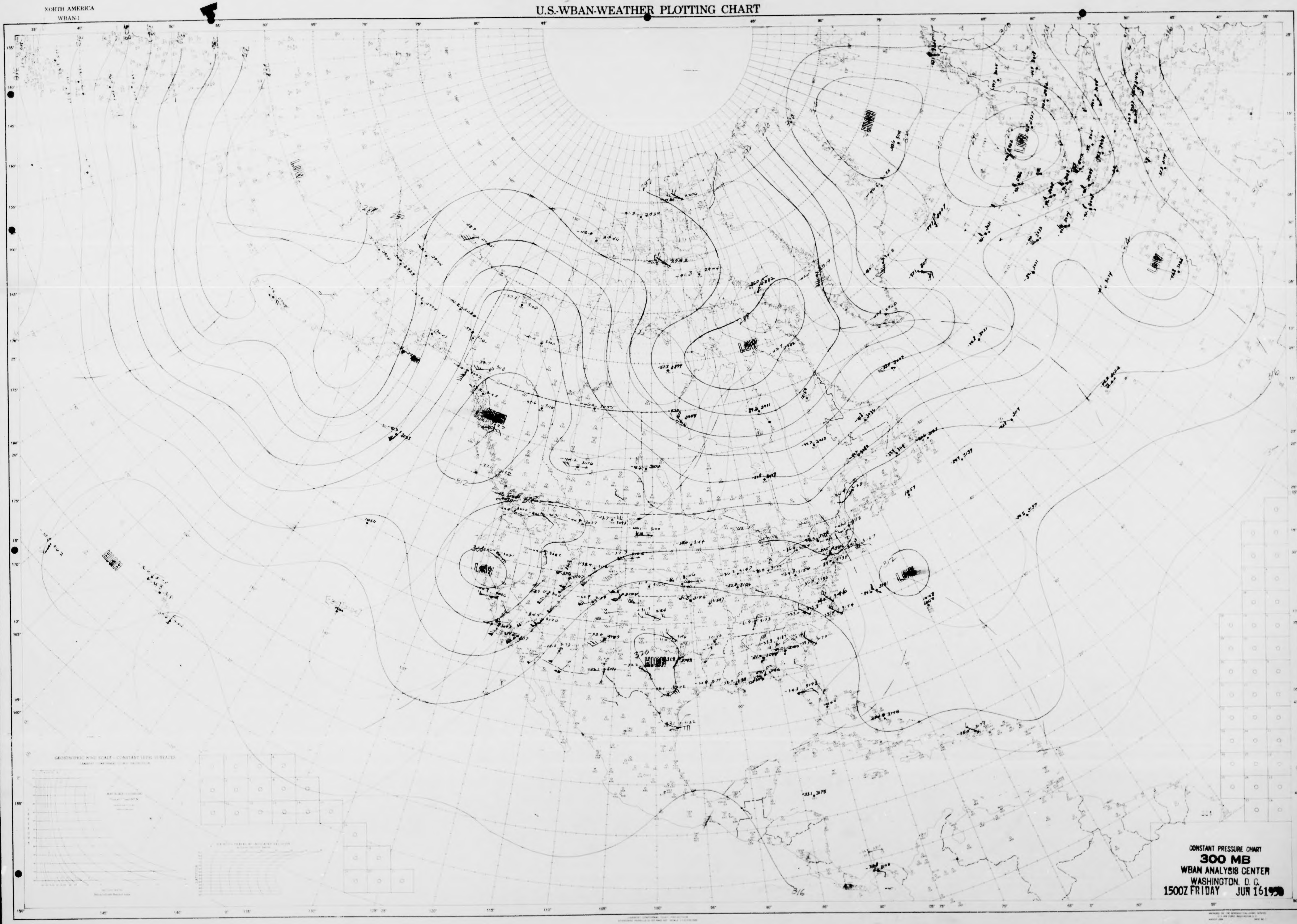
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 1619[illegible]

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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316
312
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316
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

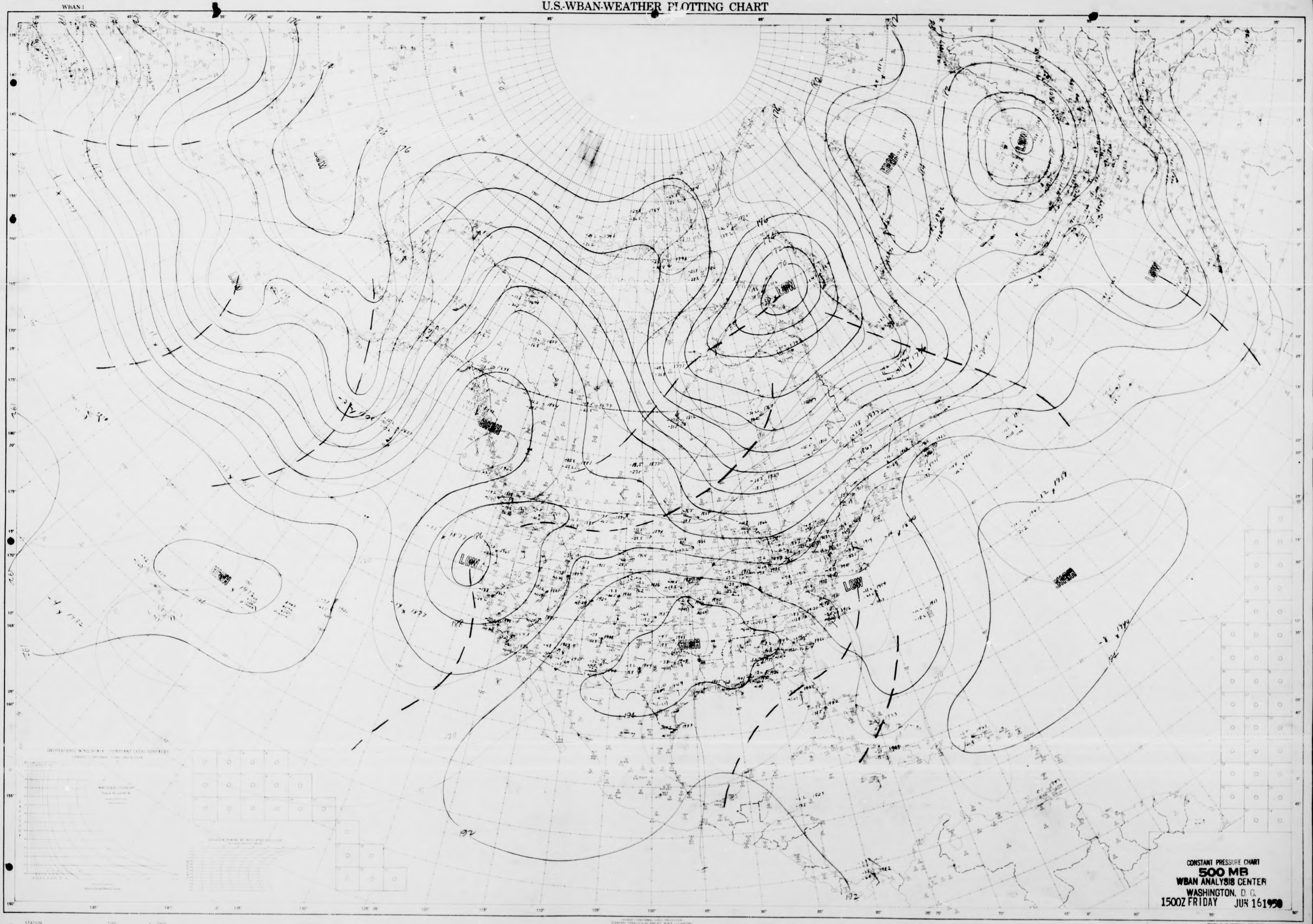
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 16 1950

STATION TIME Z DATE
ANALYST FS, Am UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN 1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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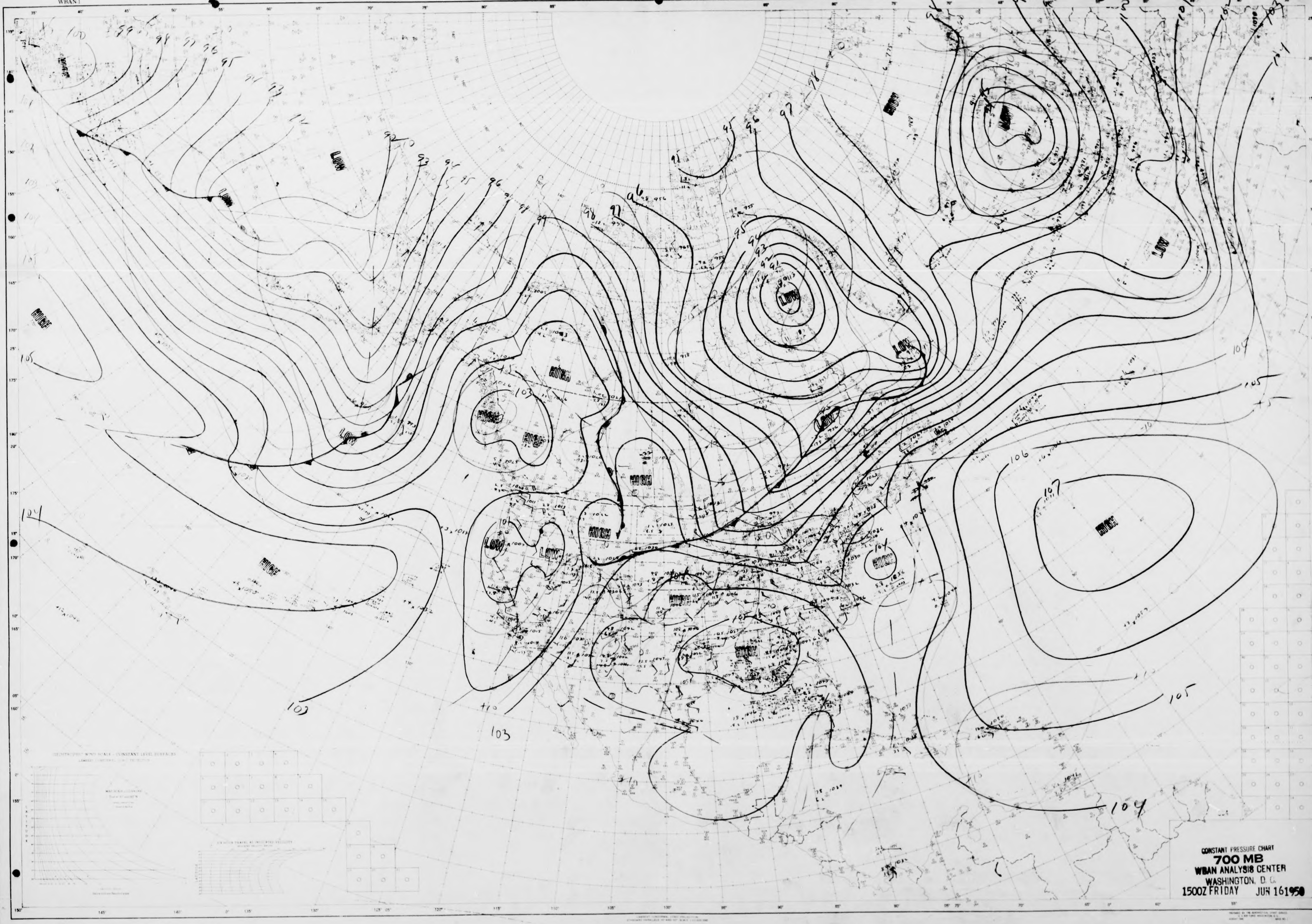
176
192
STATION
ANALYST
PLOTTED BY

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z FRIDAY JUN 16 1950

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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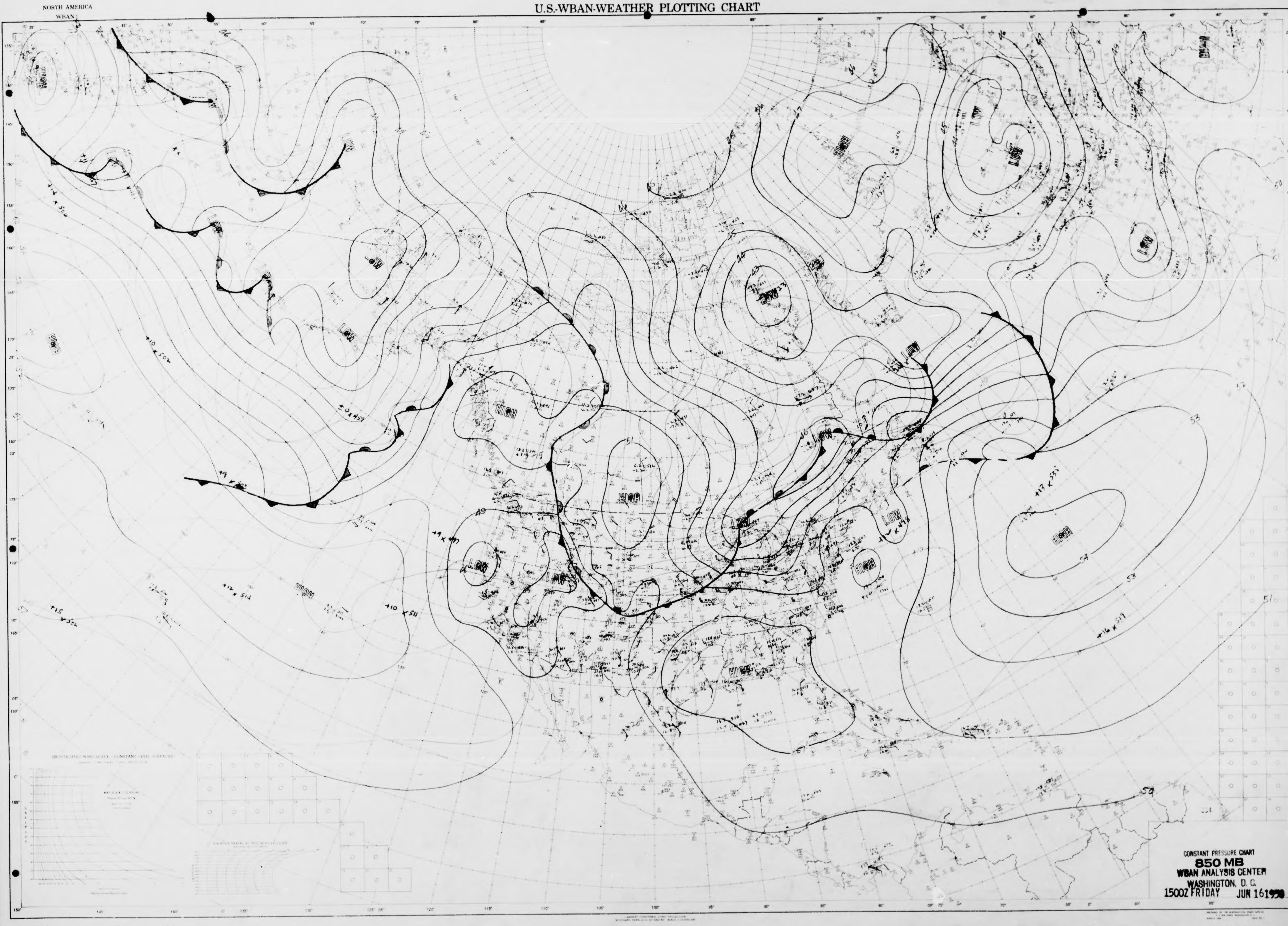
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 16 1950

STATION J.C TIME Z DATE
ANALYST UNIT PLOTTED BY JEFFERIS TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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HIGH
LOW
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53
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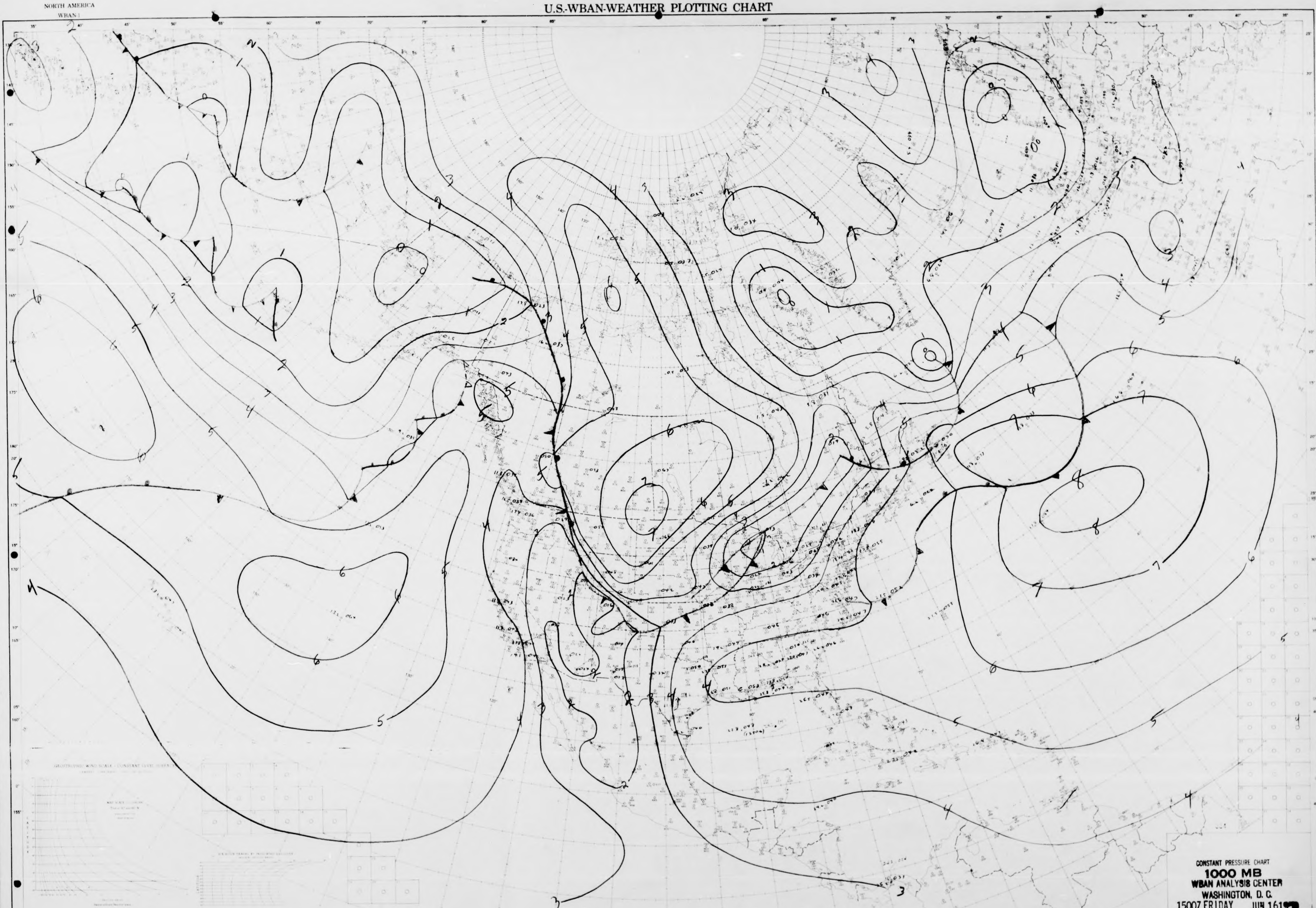
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 16 1950

STATION TIME Z DATE
ANALYST FS, MST UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 16 1950

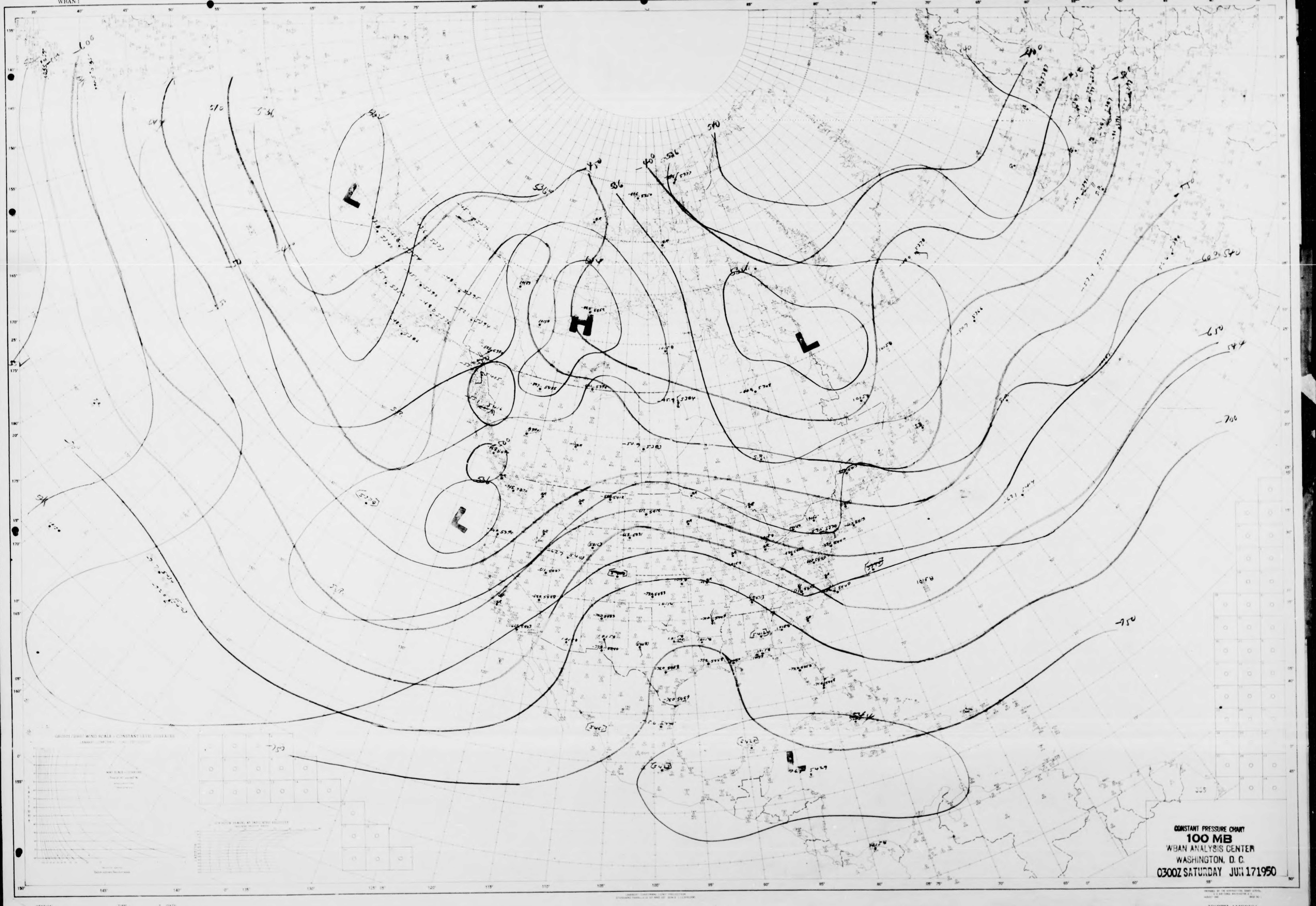
STATION TIME Z DATE

ANALYST WM UNIT PLOTTED BY JEFFERS TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



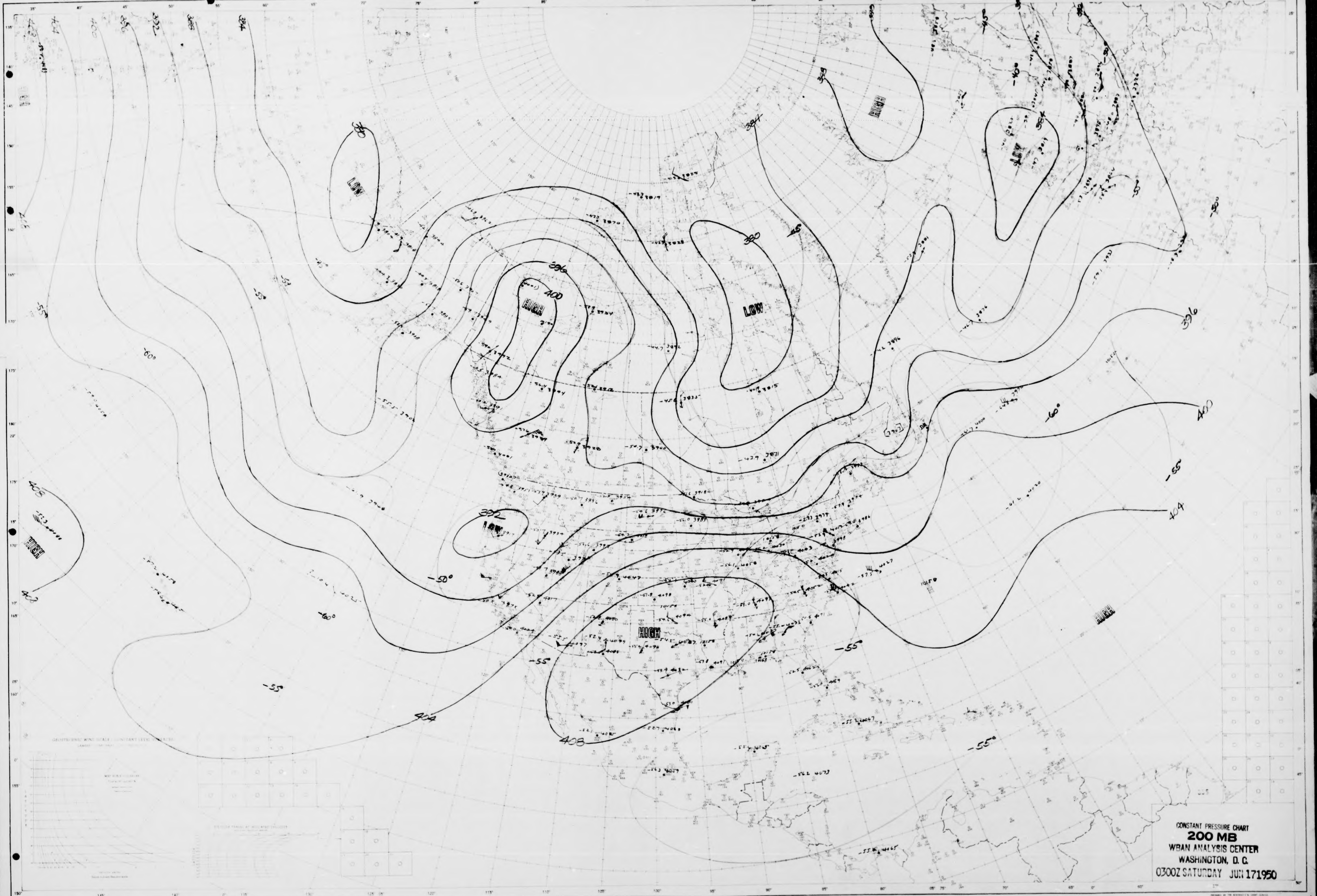
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN 17 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



384
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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN 17 1950

STATION
ANALYST WMM
TIME
UNIT
Z DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

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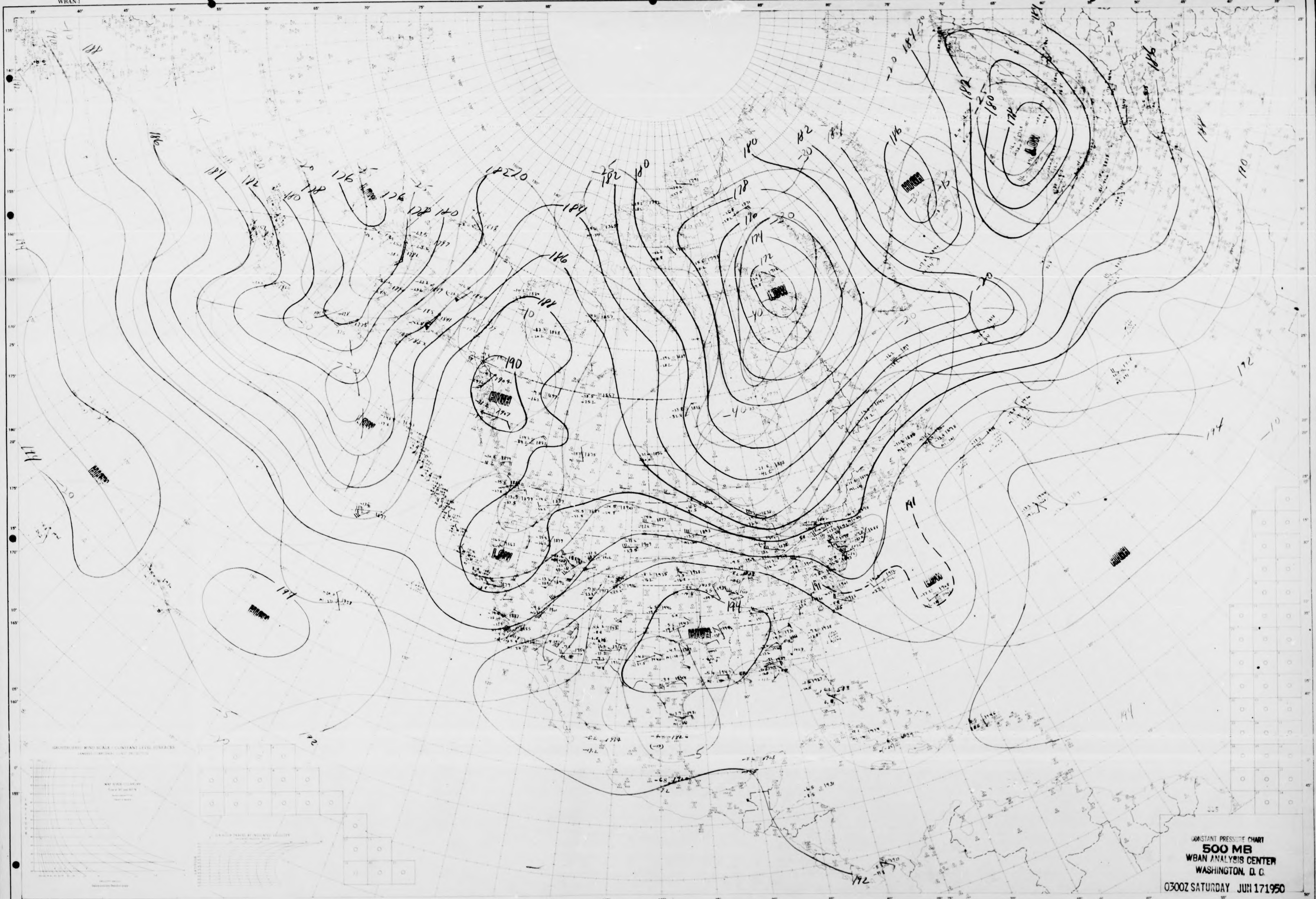
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN 17 1950

STATION TIME DATE
ANALYST AR. UNIT PLOTTED BY W.S. TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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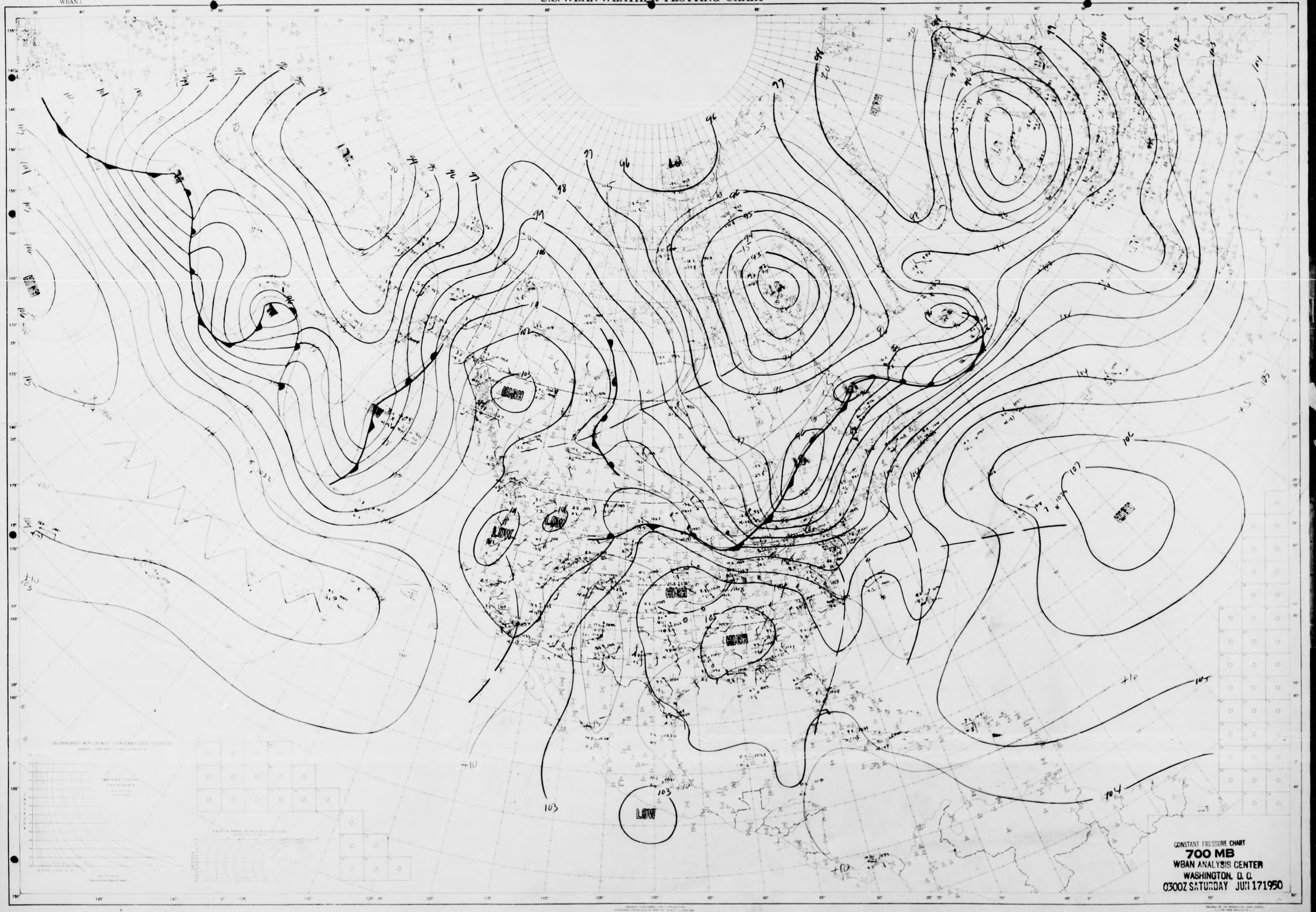
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN 17 1950

STATION H.R. TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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96
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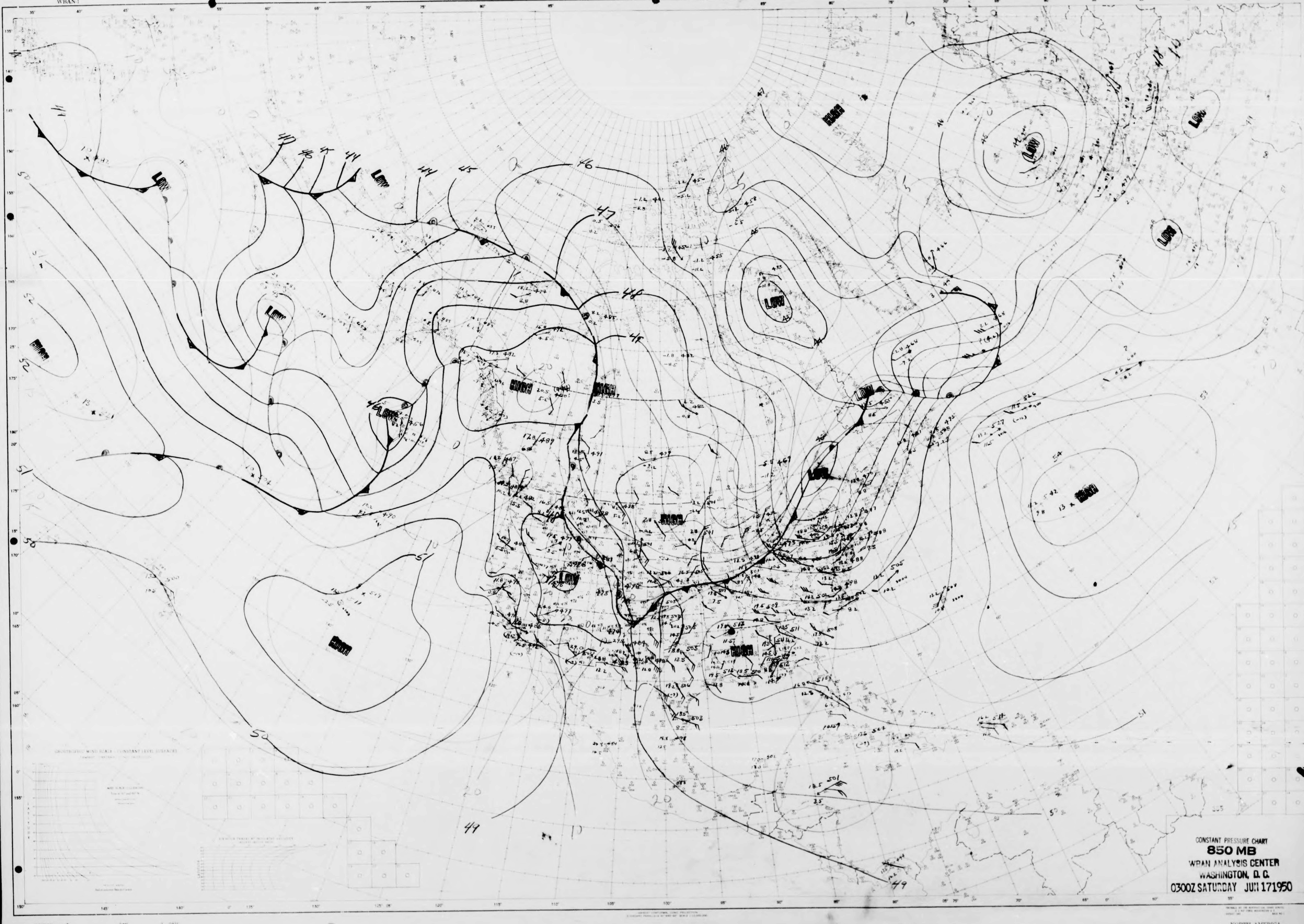
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN 17 1950

STATION TIME DATE
ANALYST W. H. P. UNIT PLOTTED BY 85 TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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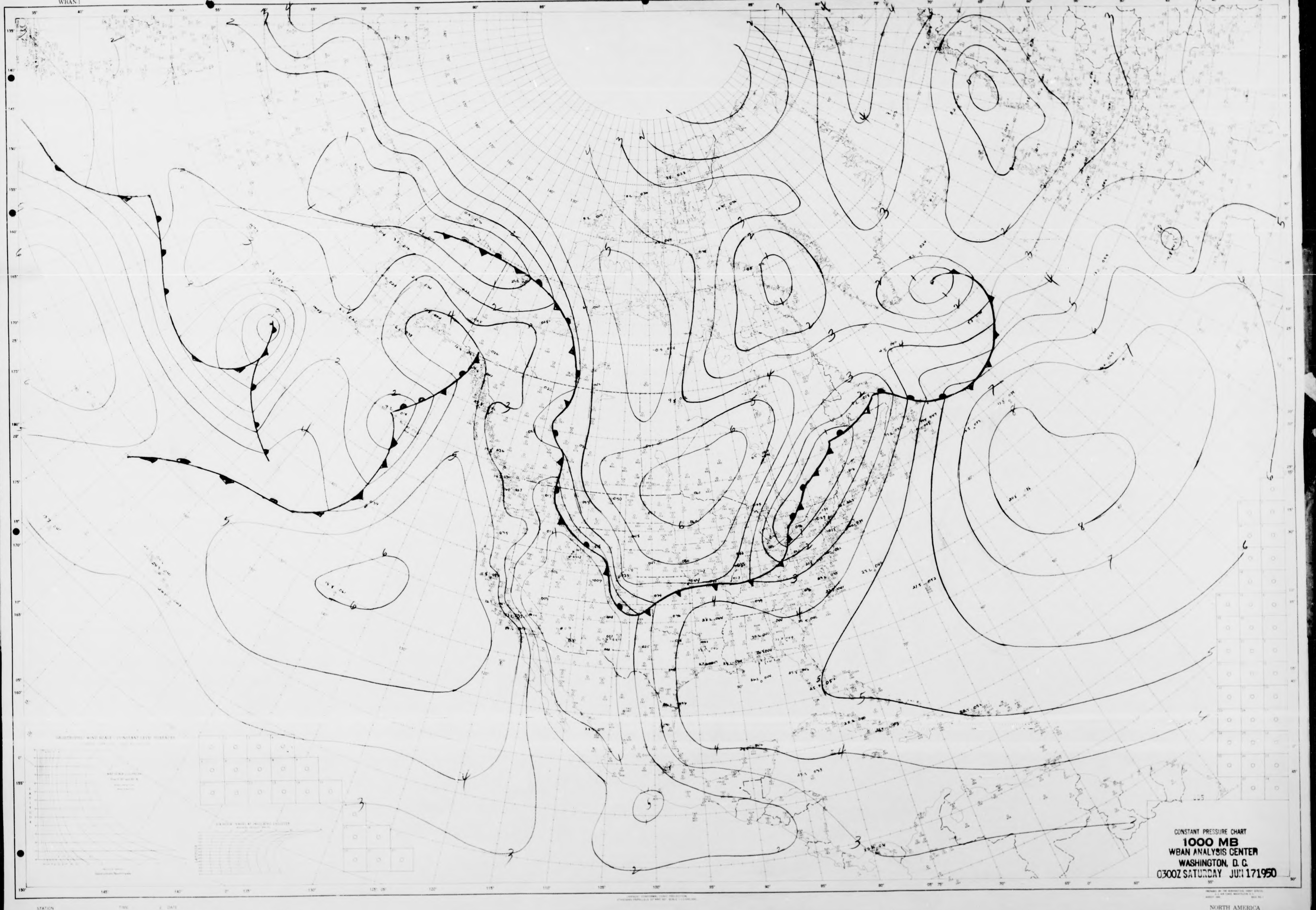
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z SATURDAY JUN 17 1950

STATION
ANALYST AR
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



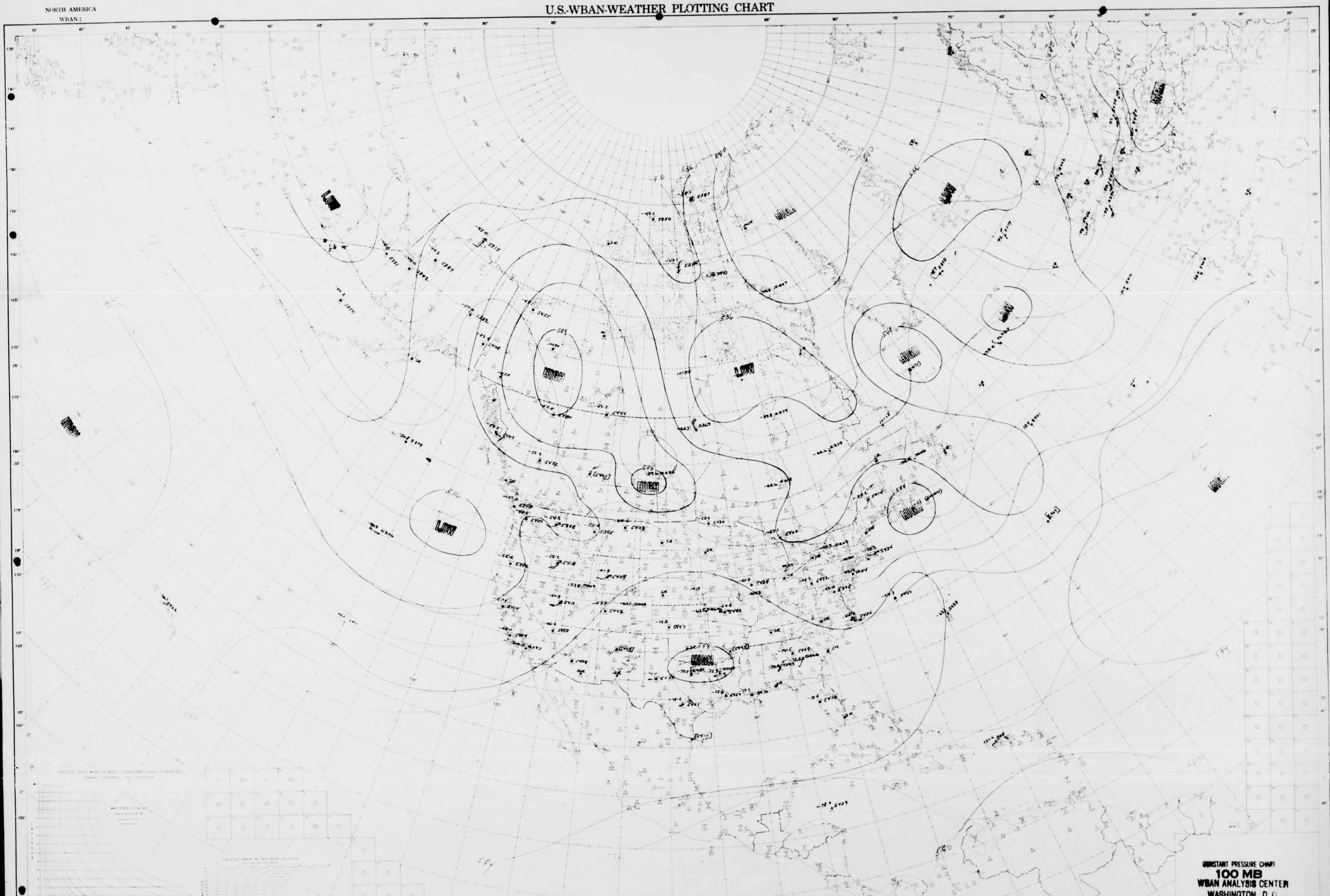
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN 17 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY Rs TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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536
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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 17 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

384
388
392
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408
HIGH
LOW

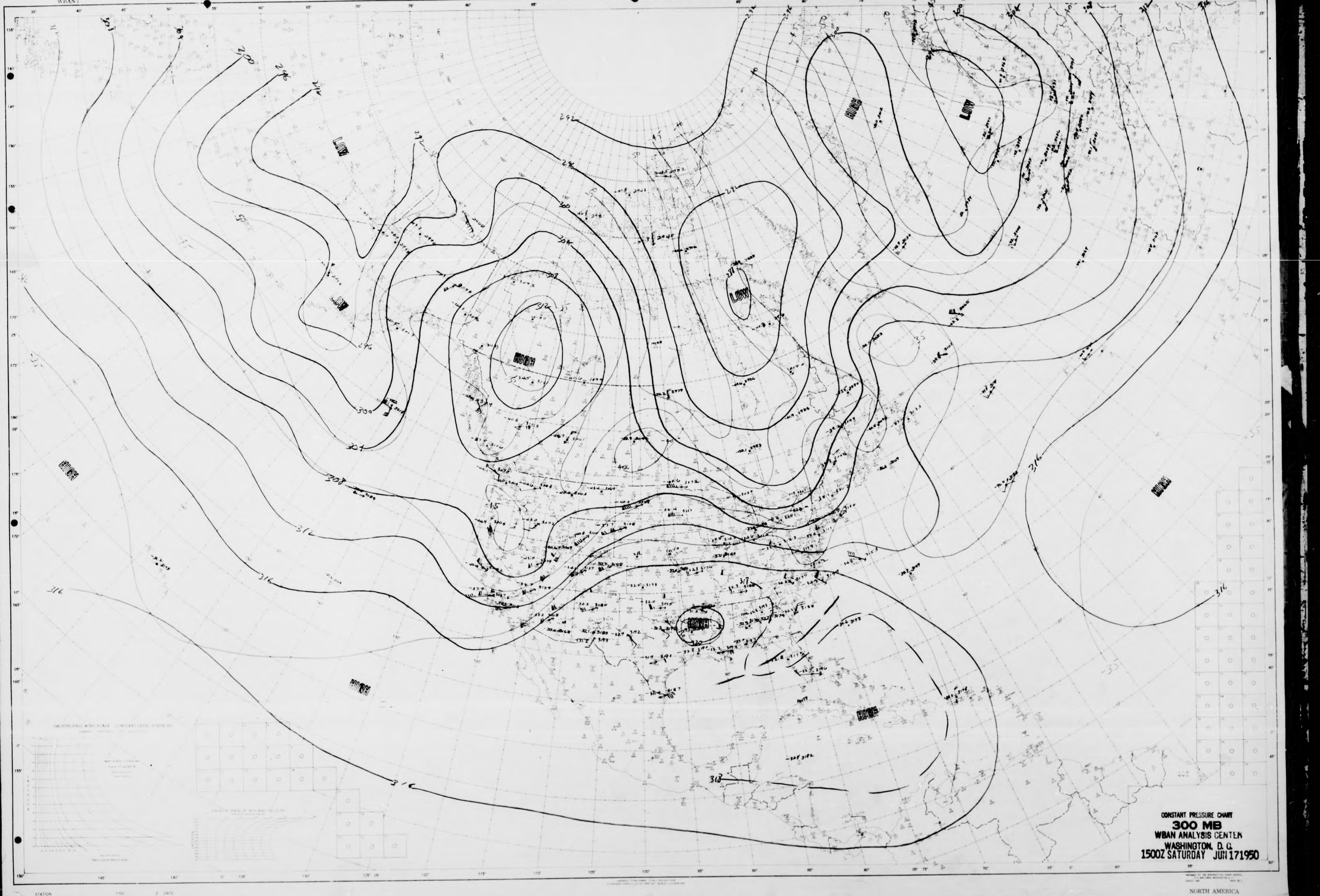
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 17 1950

STATION
TIME
DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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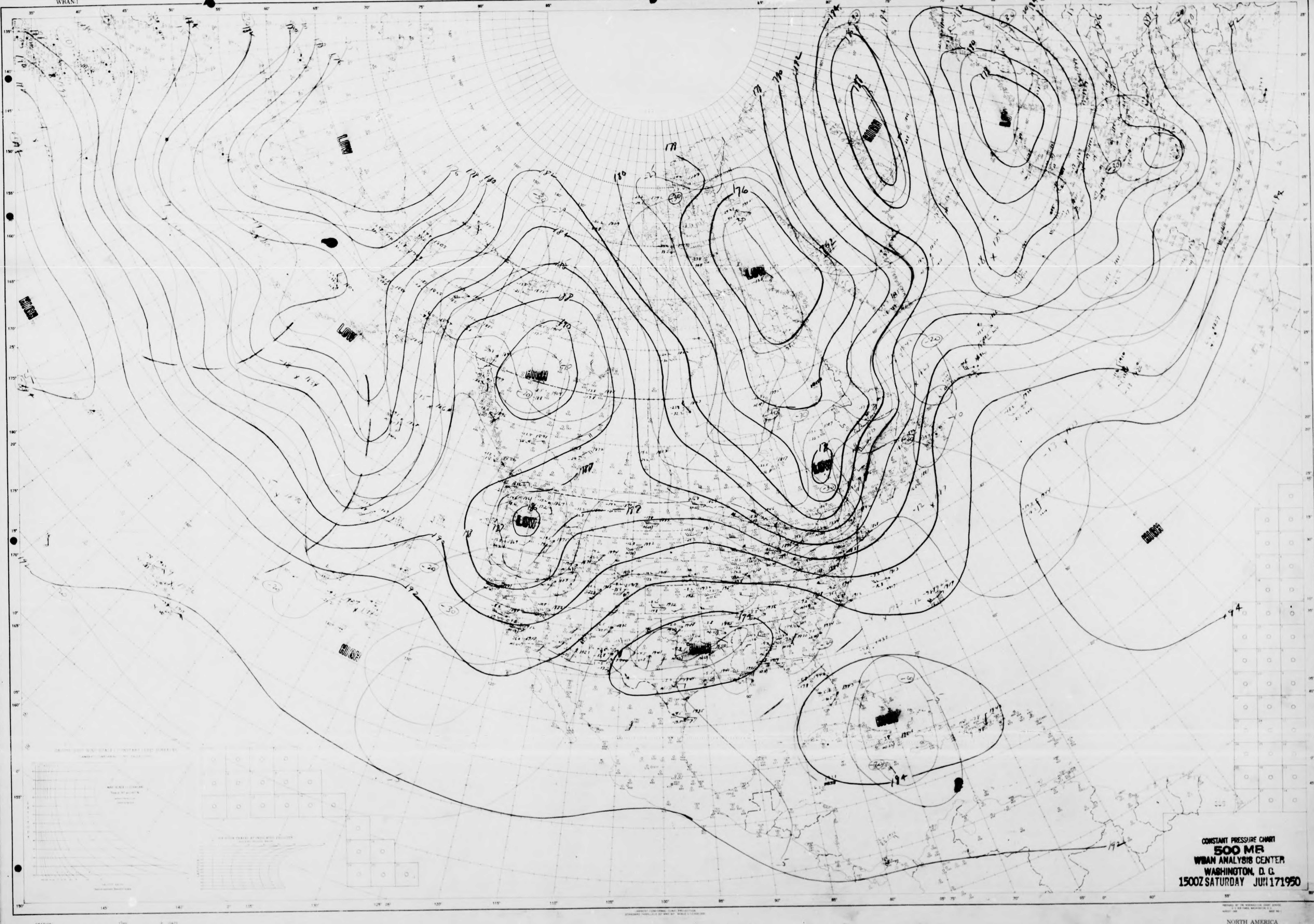
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 17 1950

STATION
TIME Z DATE
ANALYST R.A.D.
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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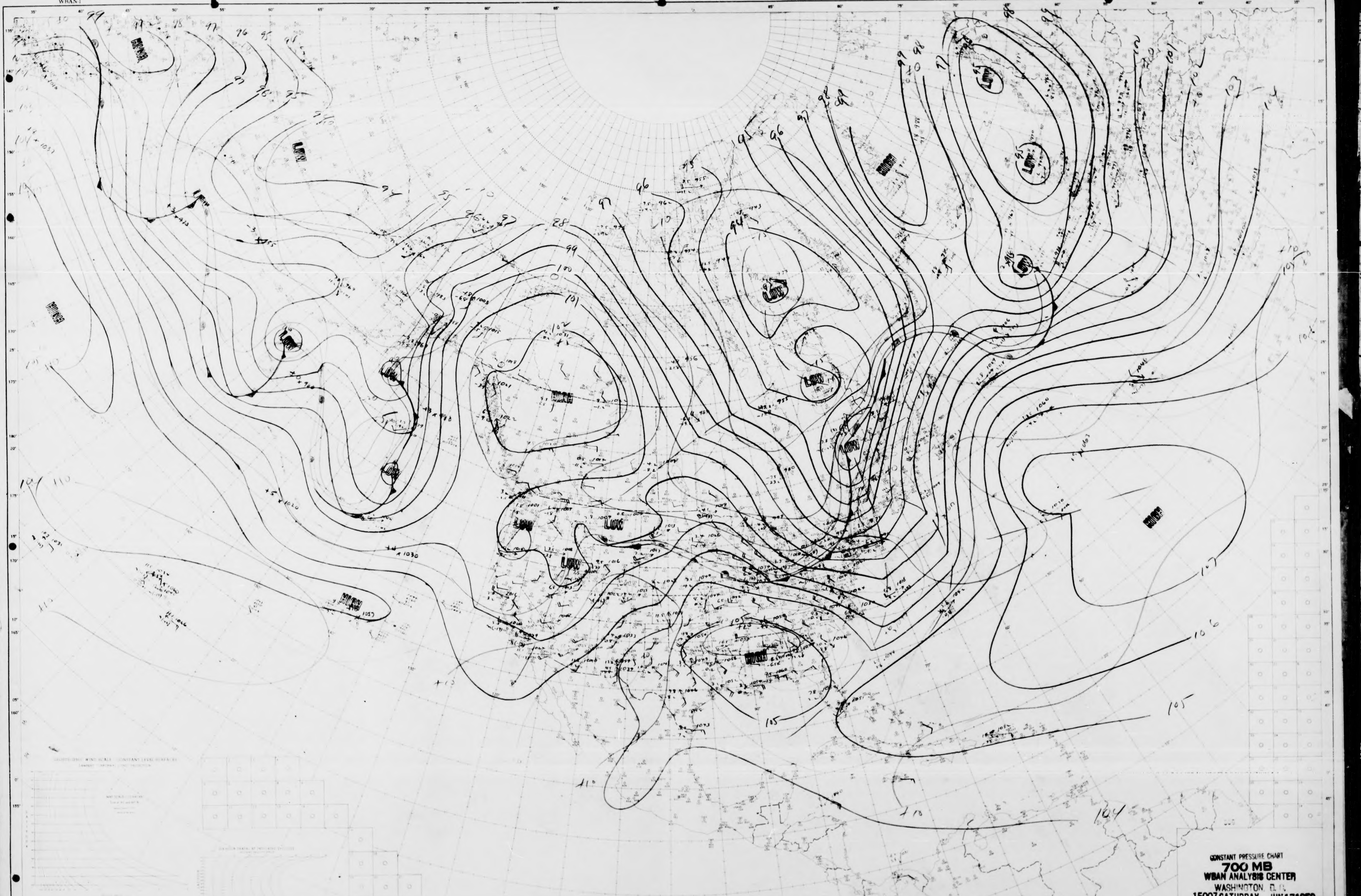
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 17 1950

STATION TIME Z DATE
ANALYST WPM - RAD - AM UNIT PLOTTED BY Tommy TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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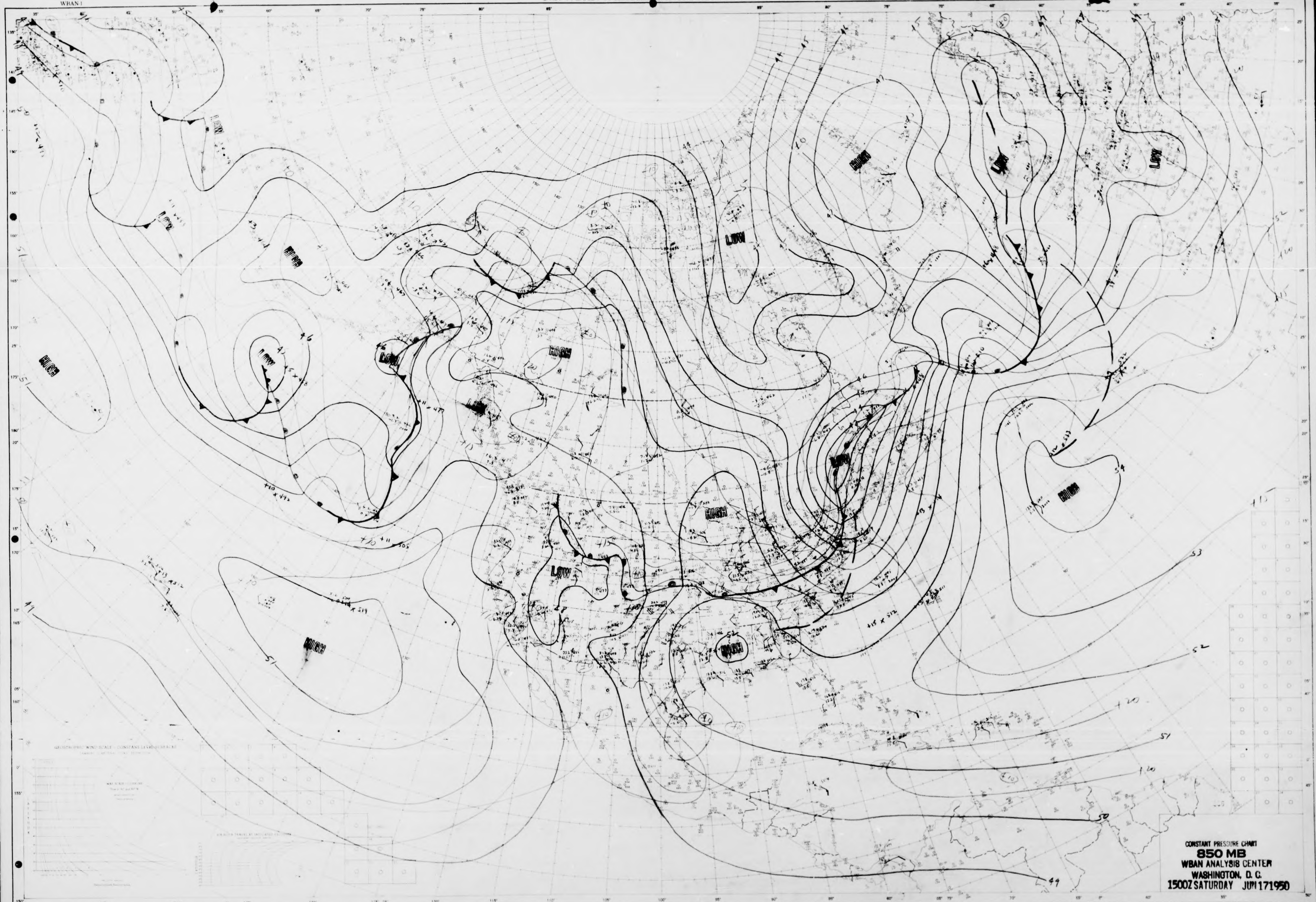
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 17 1950

STATION
ANALYST Joe
TIME
DATE
UNIT
PLOTTED BY Jeffers
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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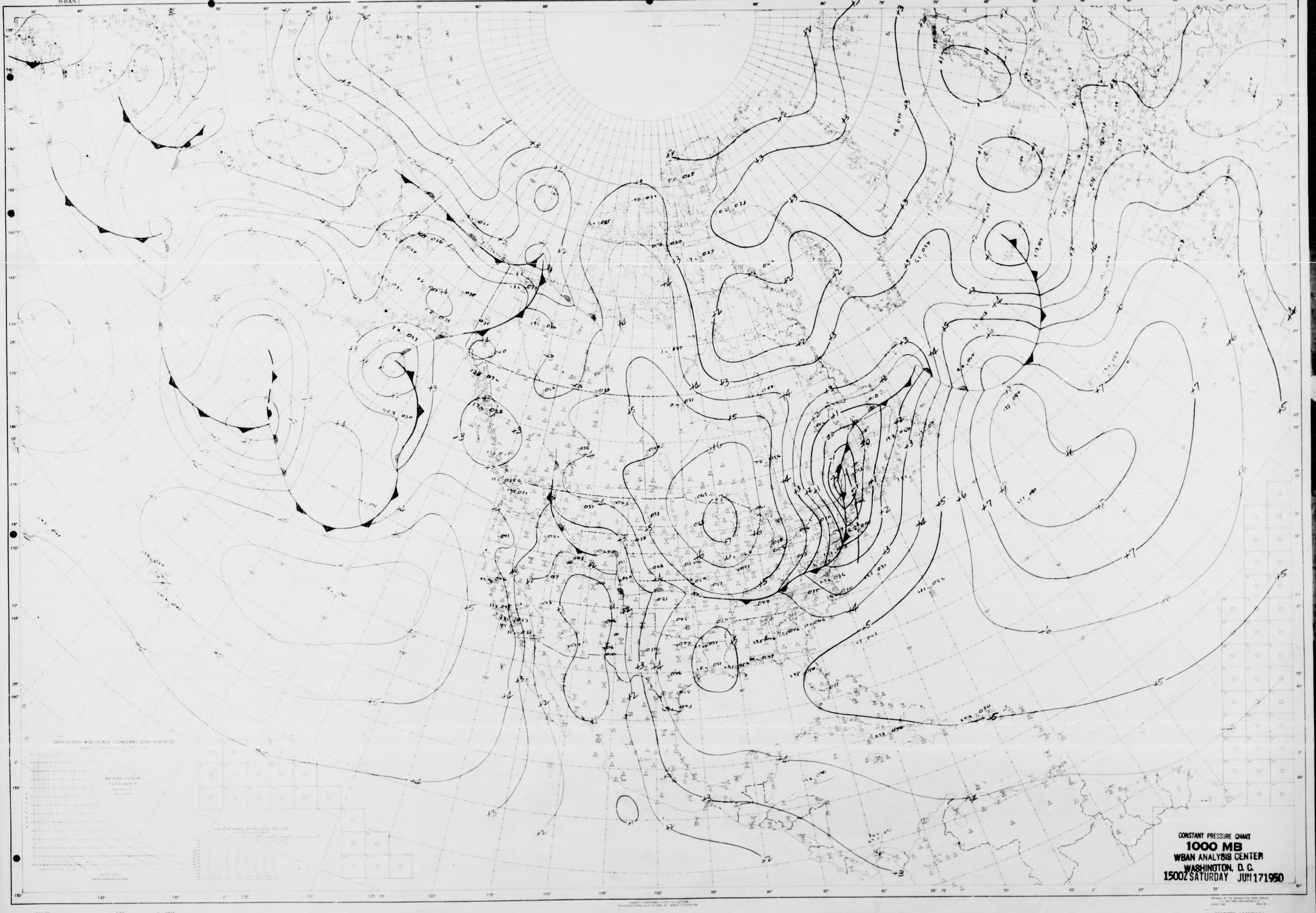
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 17 1950

STATION TIME Z DATE
ANALYST KAD A.M. UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 17 1950

STATION
TIME Z DATE
ANALYST F.S.
UNIT
PLOTTED BY JEFFERY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

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54

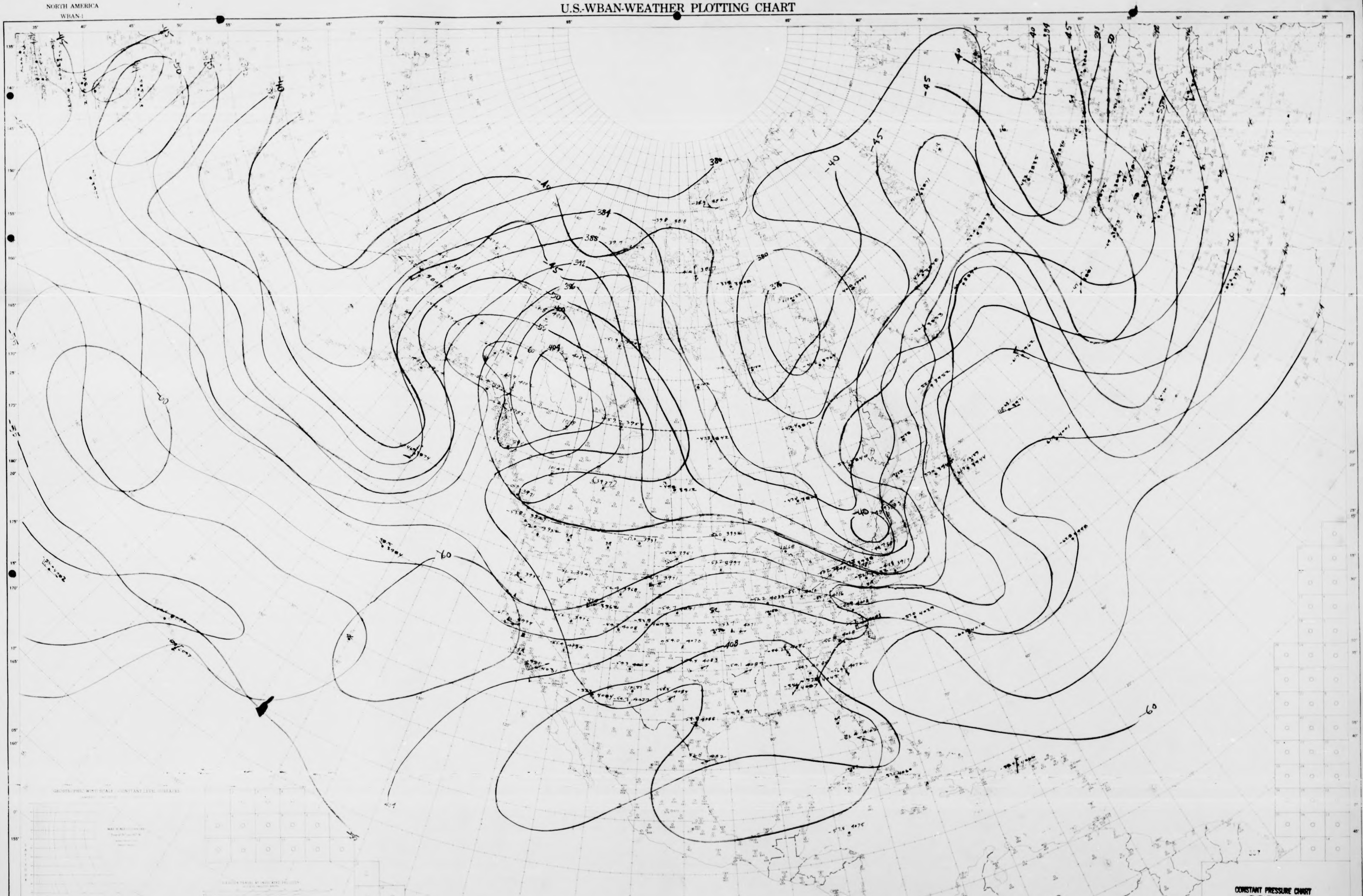
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN 18 1950

STATION TIME Z DATE
UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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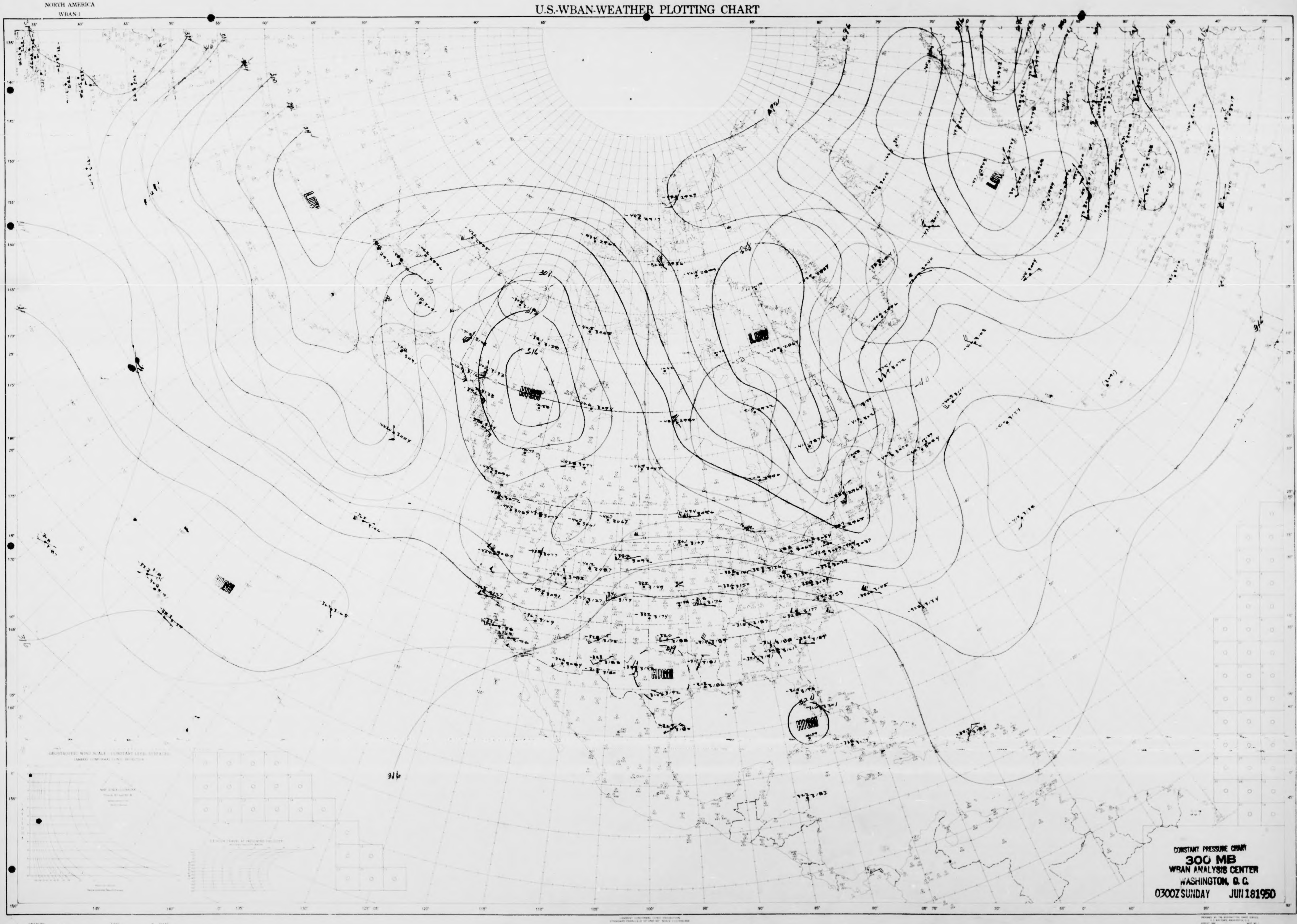
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN 18 1950

STATION
ANALYST
PLOTTED BY
UNIT

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN 18 1950

STATION
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PLOTTED BY
TYPE OF LEVEL

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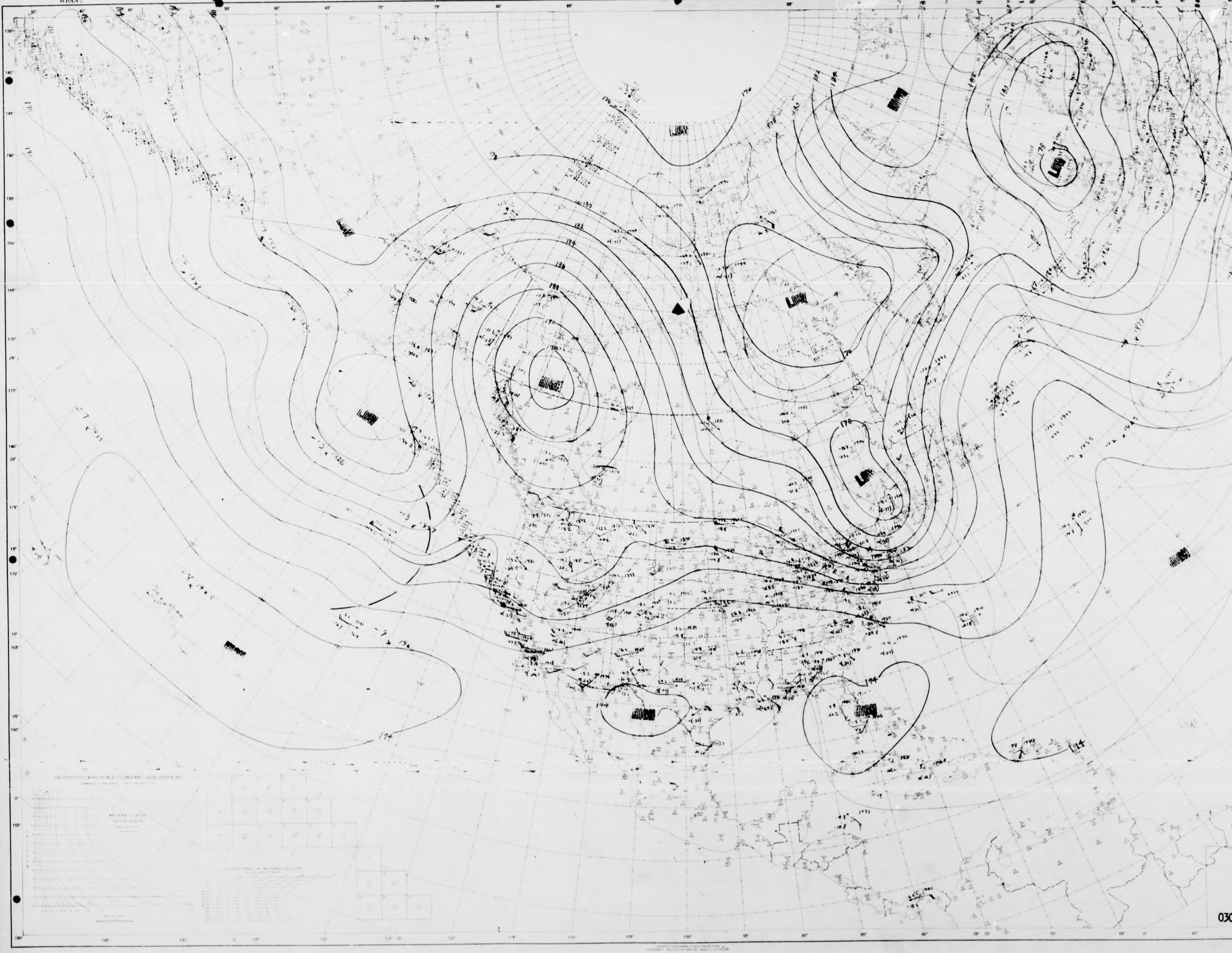
U.S.-WBAN-WEATHER PLOTTING CHART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WASHINGTON, D. C.
0300Z SUNDAY JUN 18 1950

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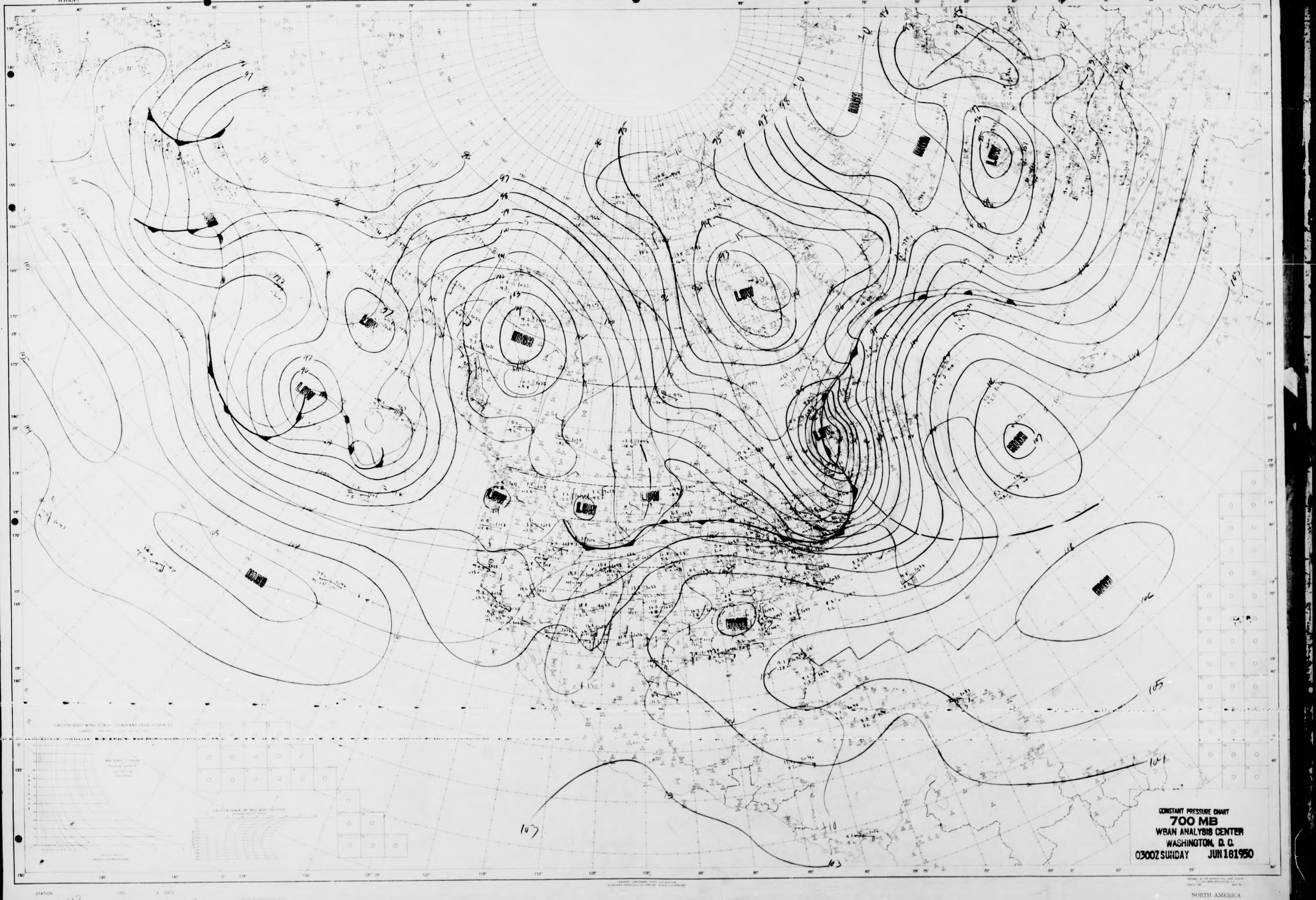
U.S.-WBAN-WEATHER PLOTTING CHART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WASHINGTON, D.C.
0300Z SUNDAY JUN 18 1950

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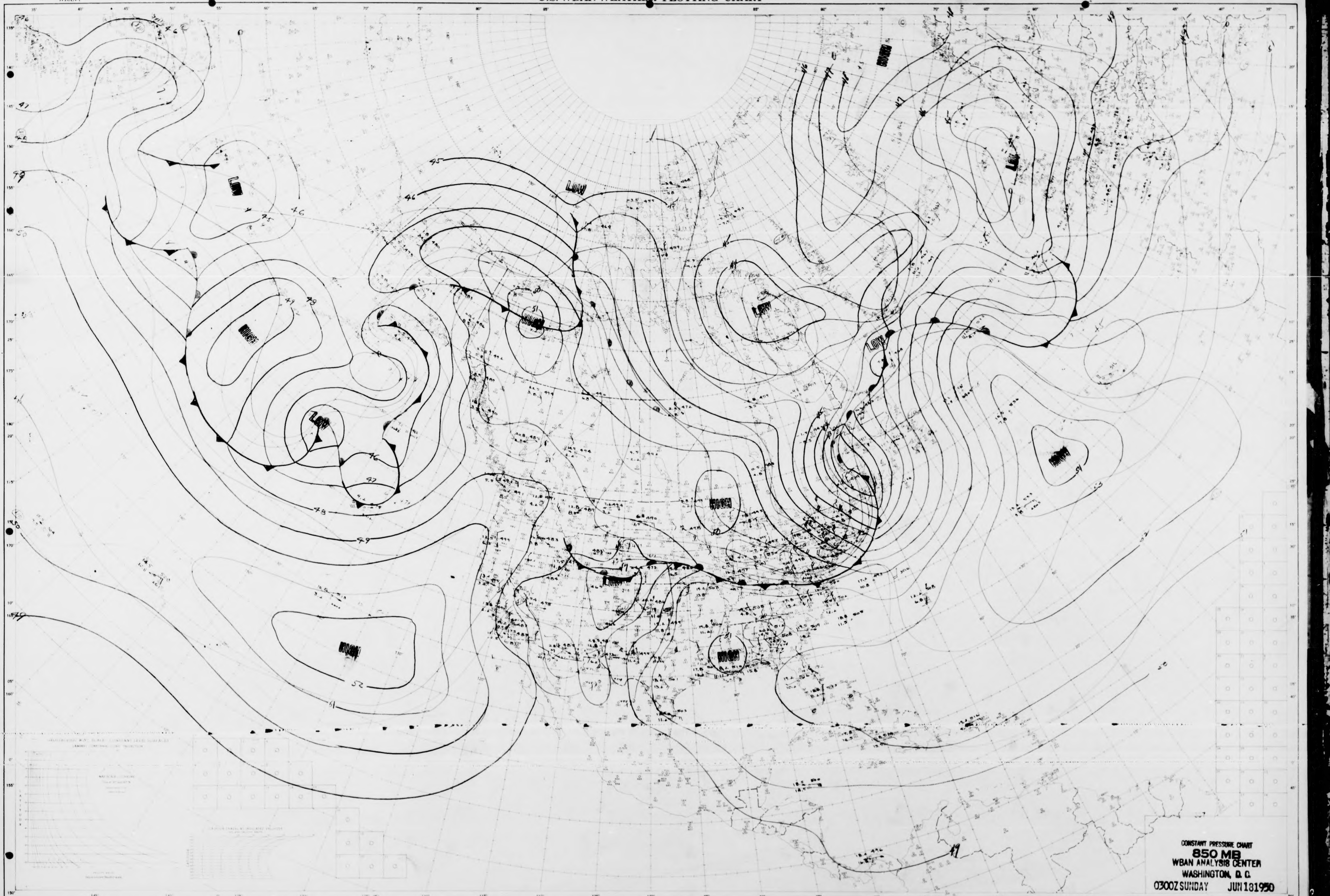
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN 18 1950

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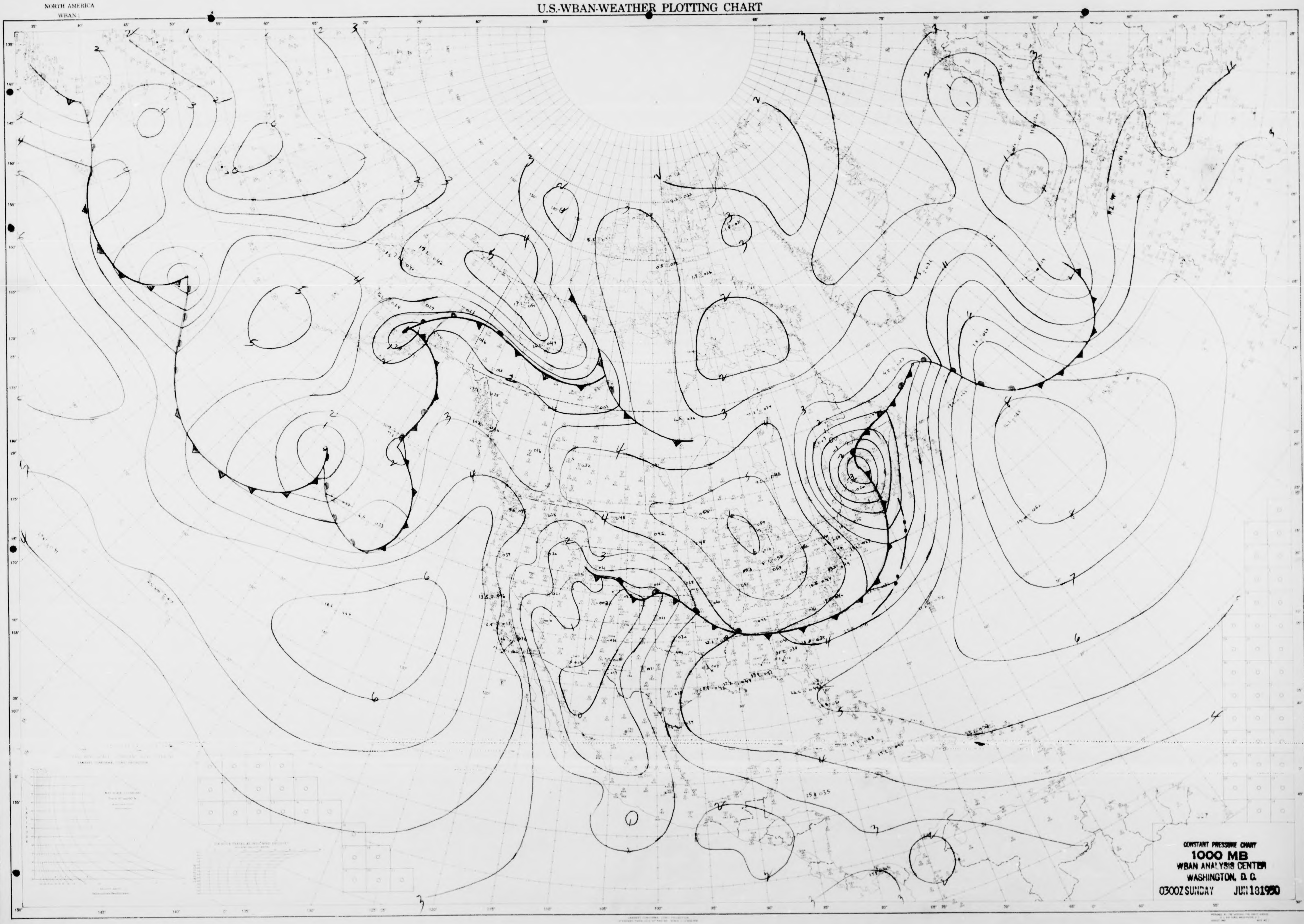
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN 18 1950

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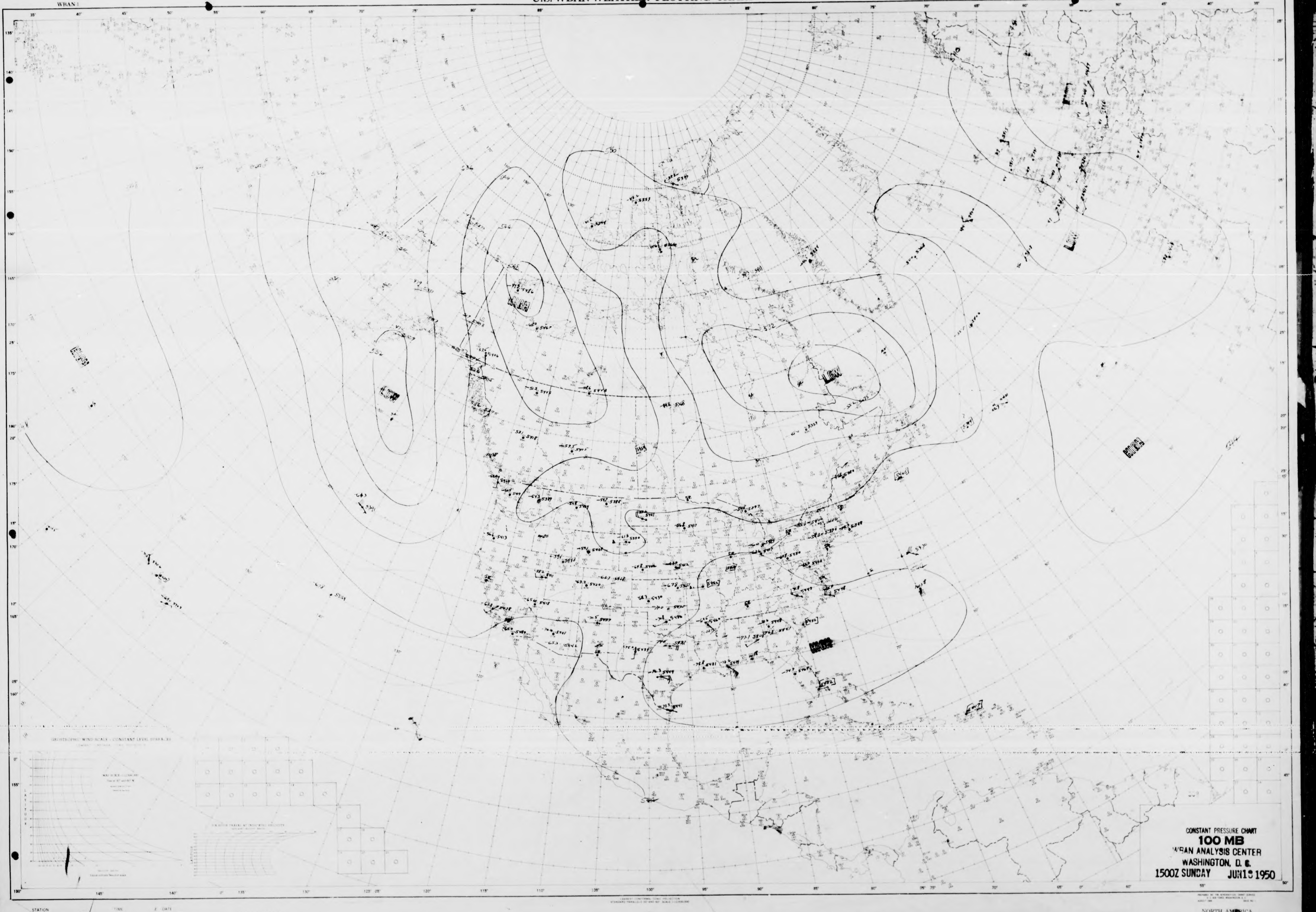
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY JUN 18 1950

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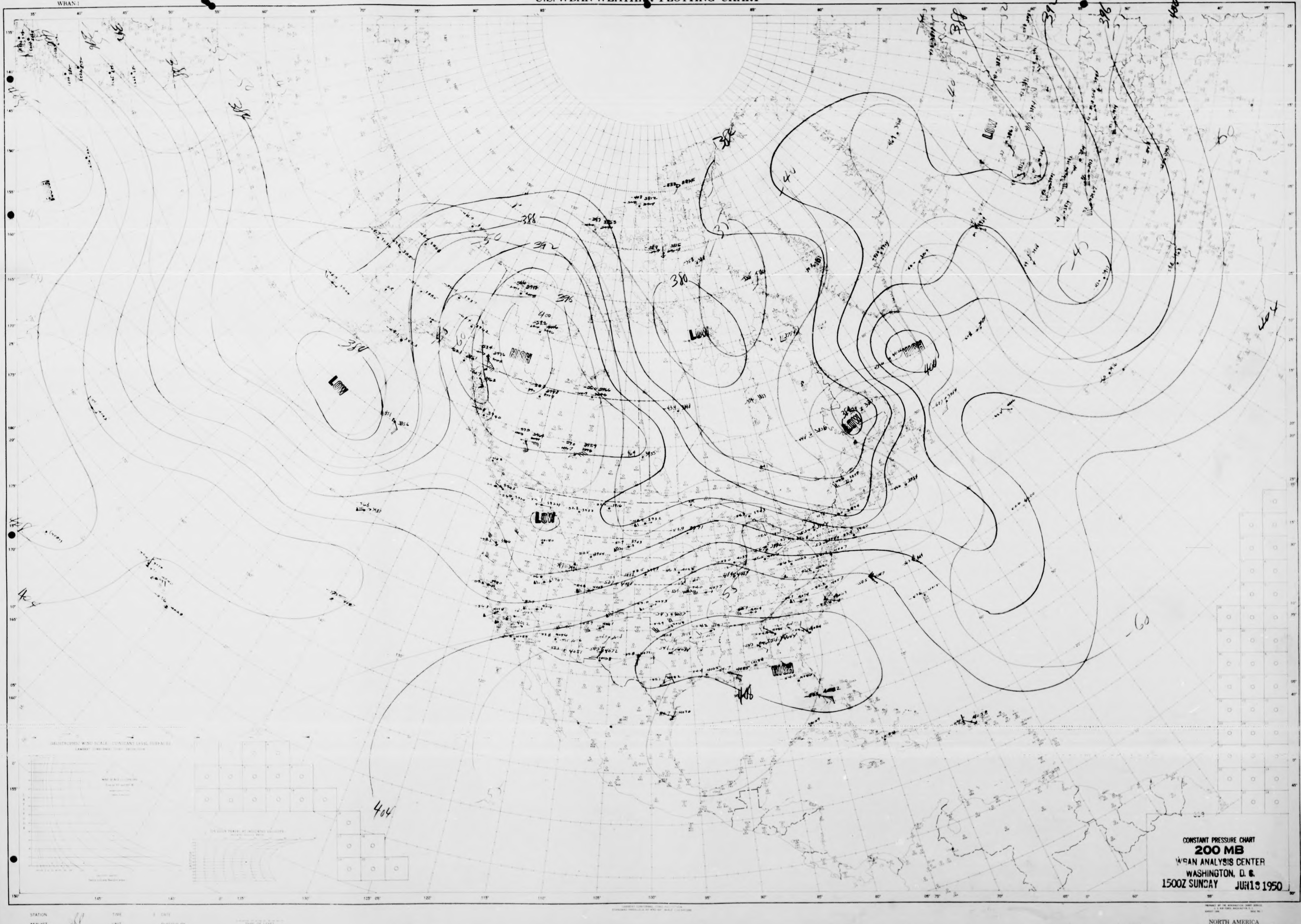
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY JUN 18 1950

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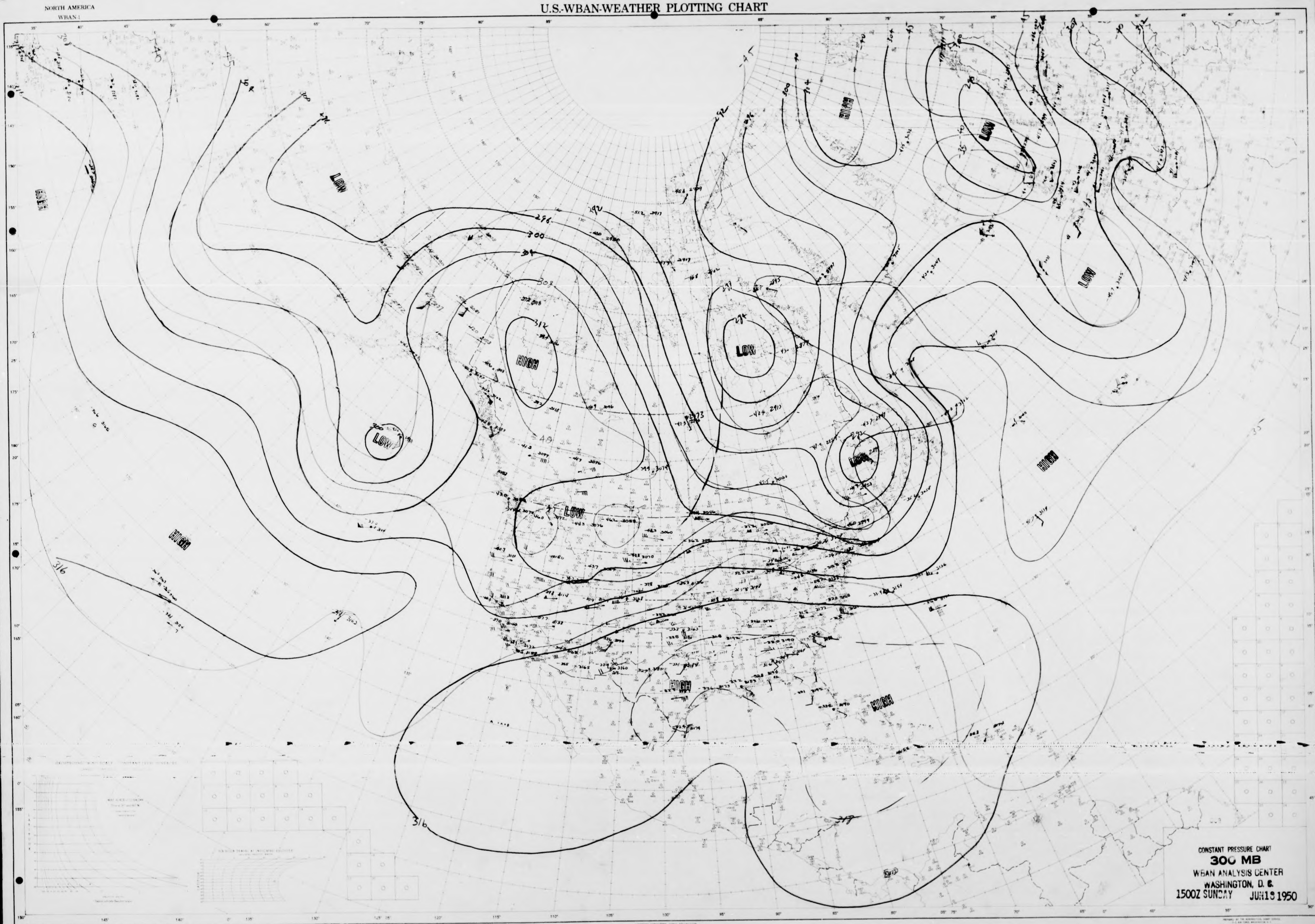
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY JUN 18 1950

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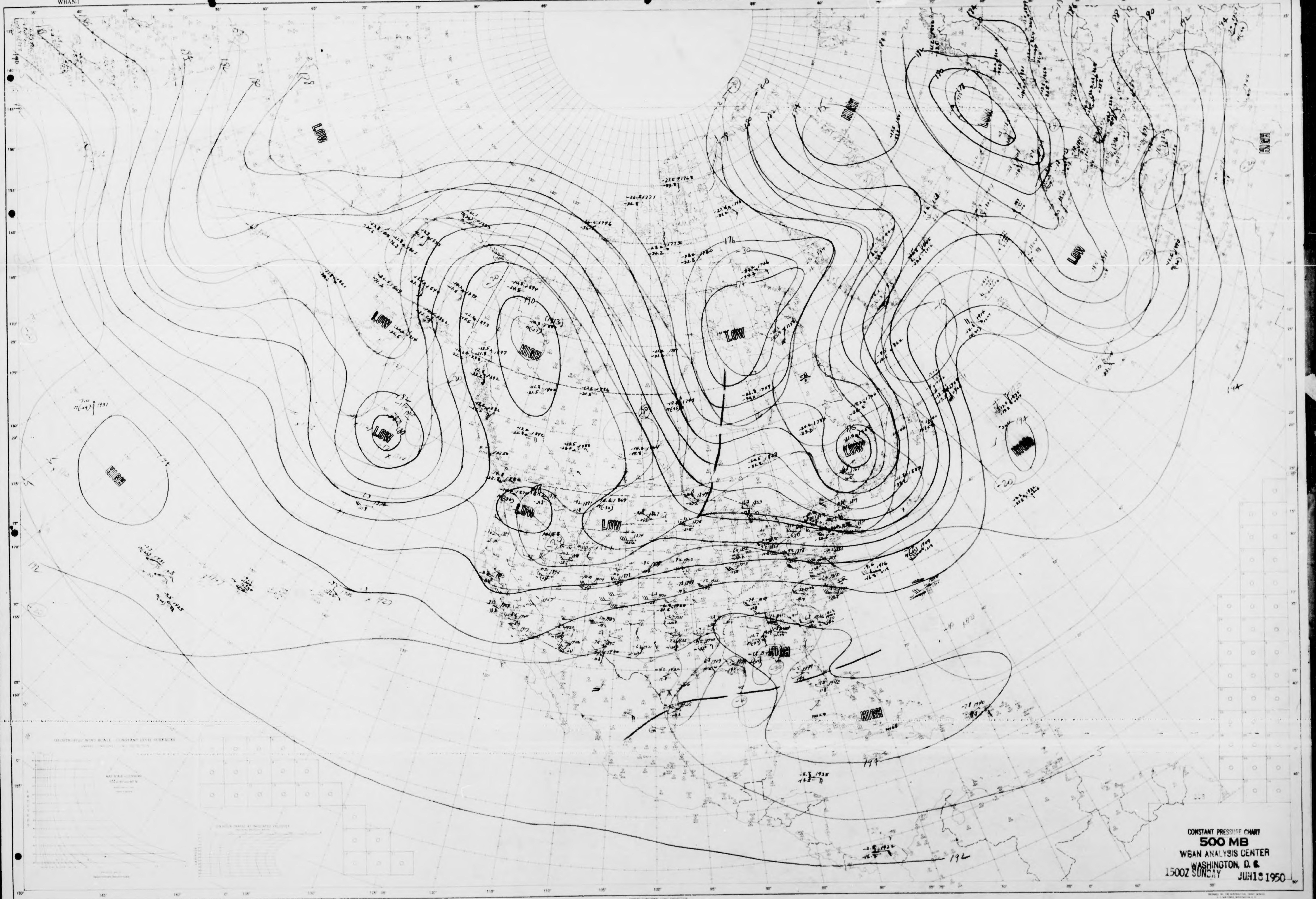
U.S.-WBAN-WEATHER PLOTTING CHART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WASHINGTON, D. C.
1500Z SUNDAY JUN 18 1950

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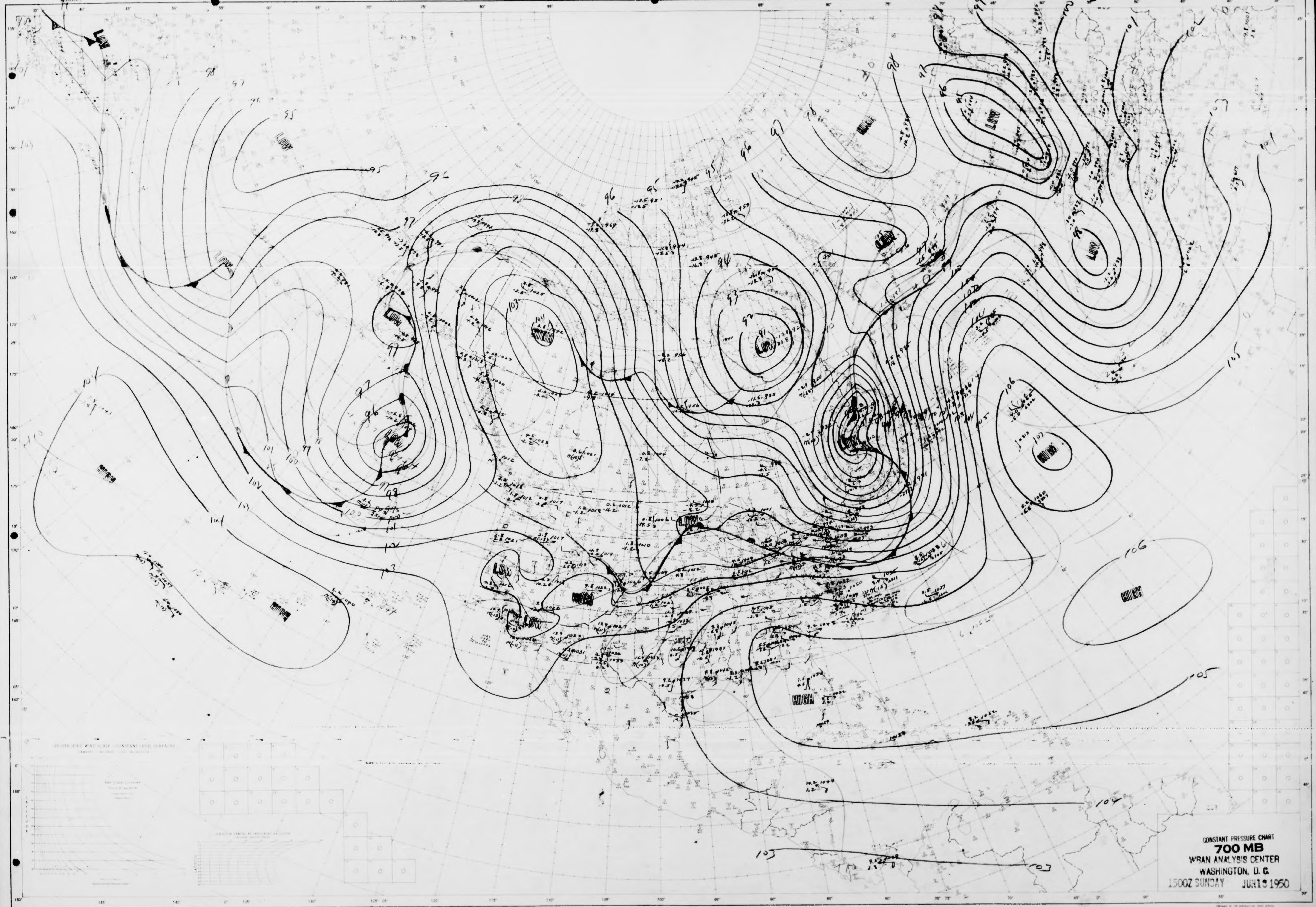
U.S.-WBAN-WEATHER PLOTTING CHART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WASHINGTON, D. C.
1500Z SUNDAY JUN 18 1950

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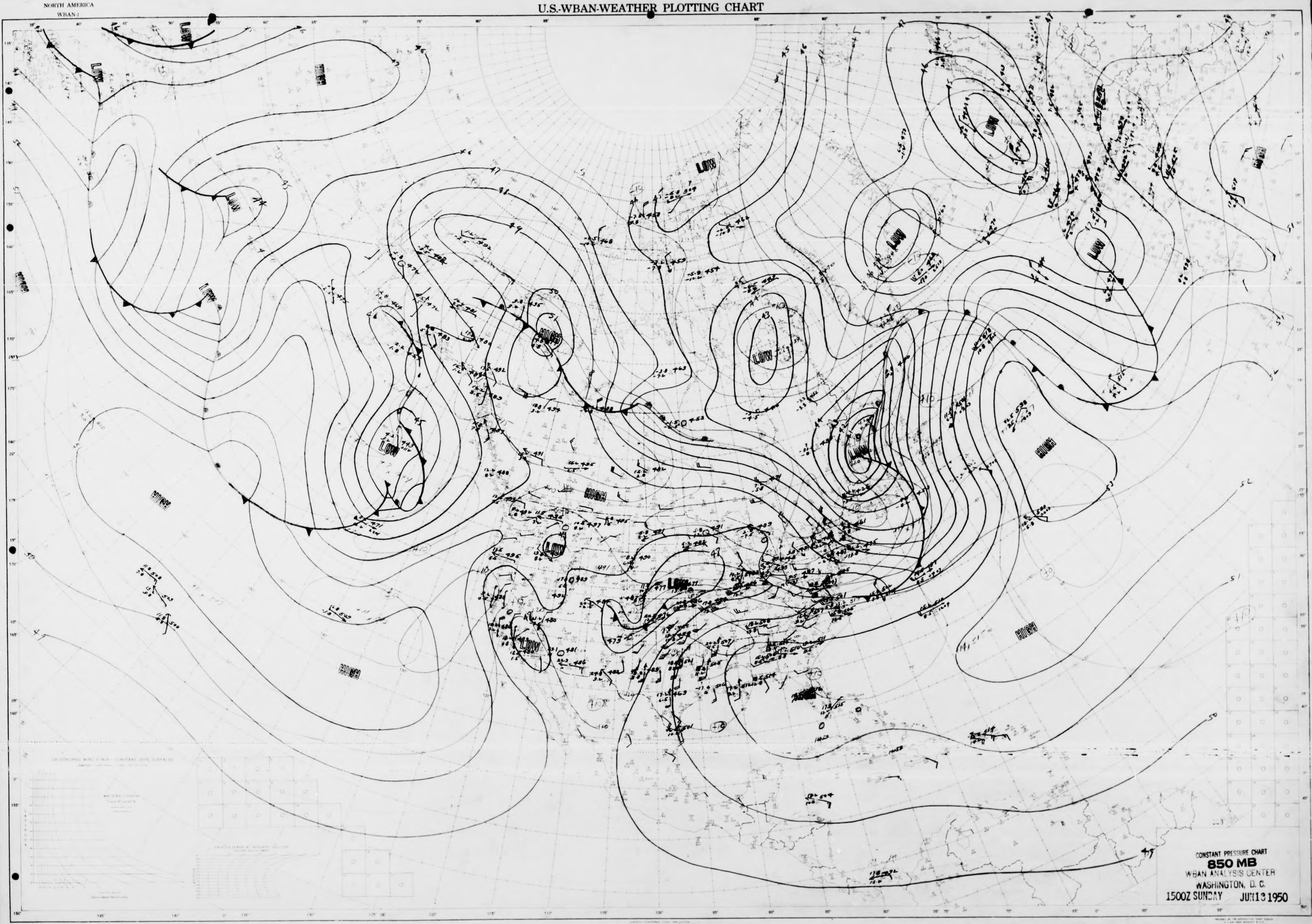
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY JUN 13 1950

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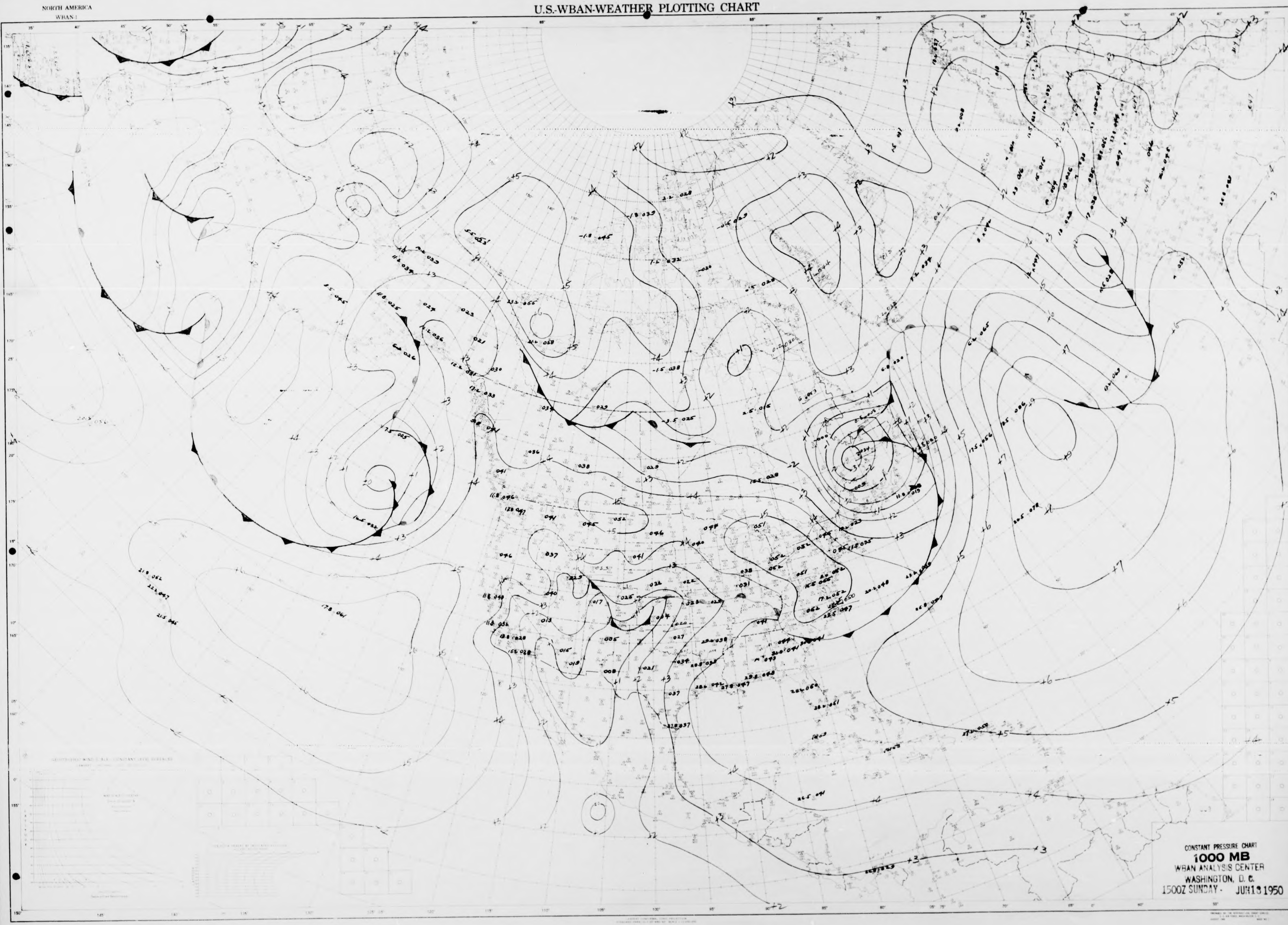
U.S.-WBAN-WEATHER PLOTTING CHART



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1500Z SUNDAY - JUN 18 1950

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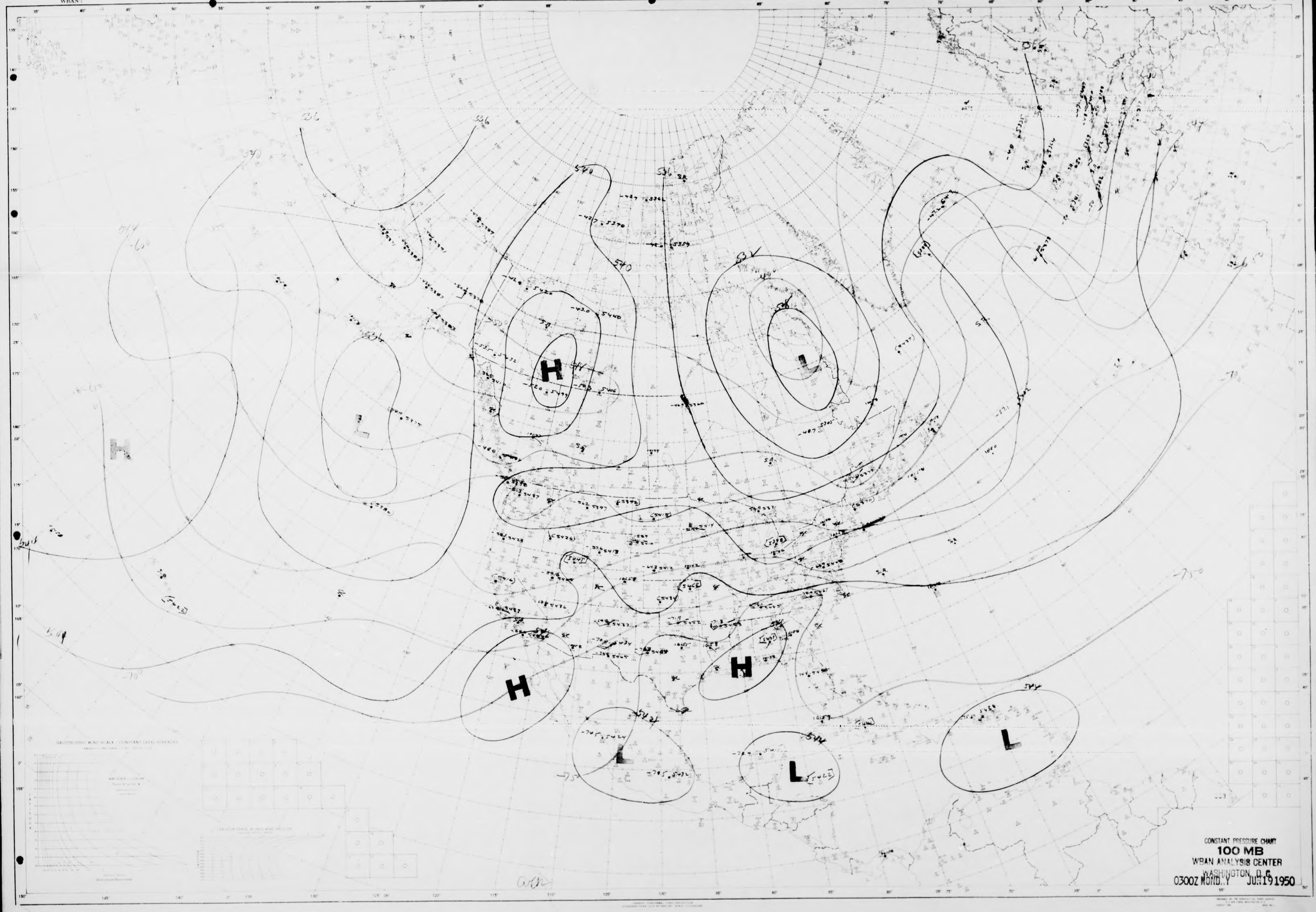
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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0300Z MONDAY JUN 19 1950

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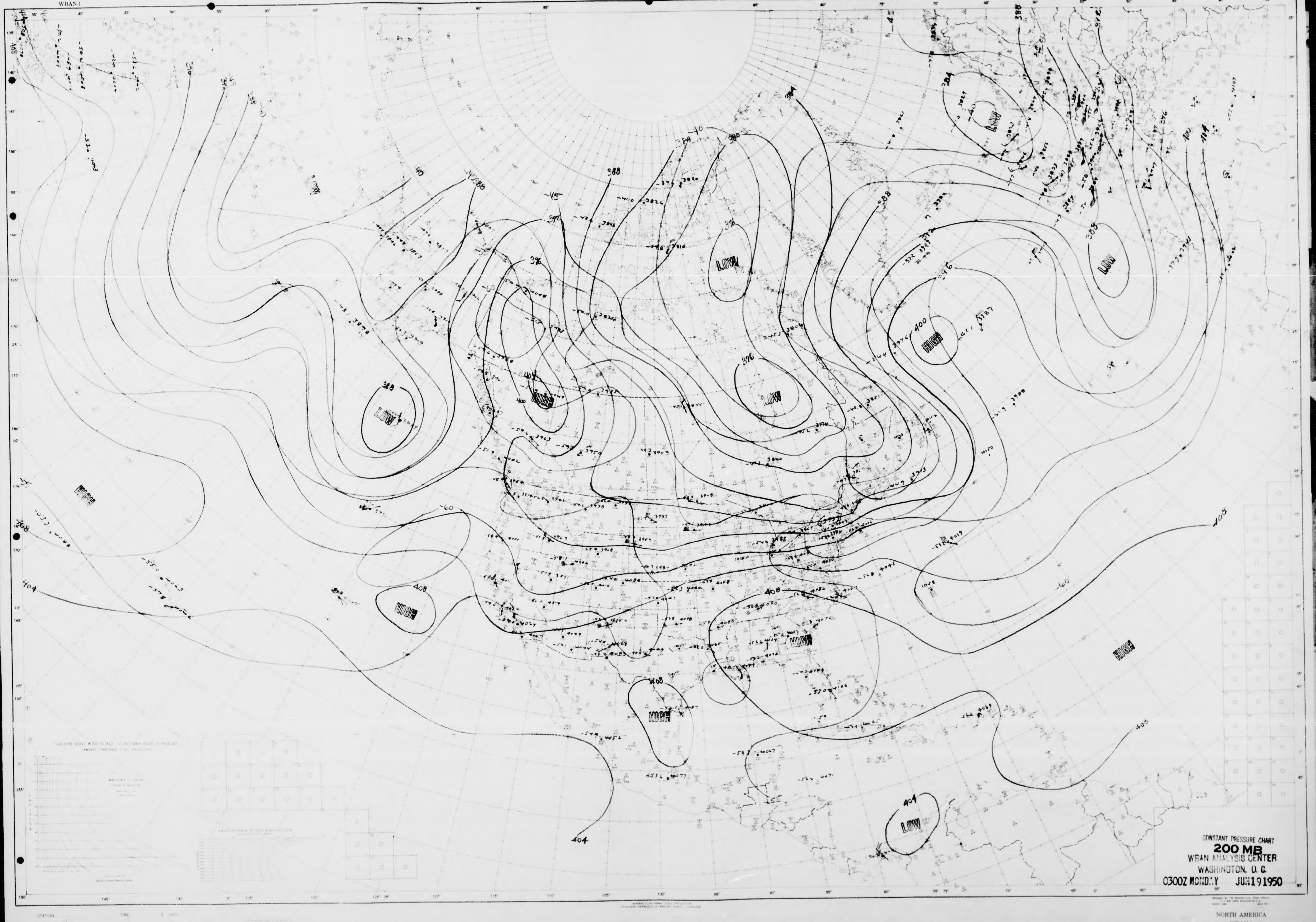
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 19 1950

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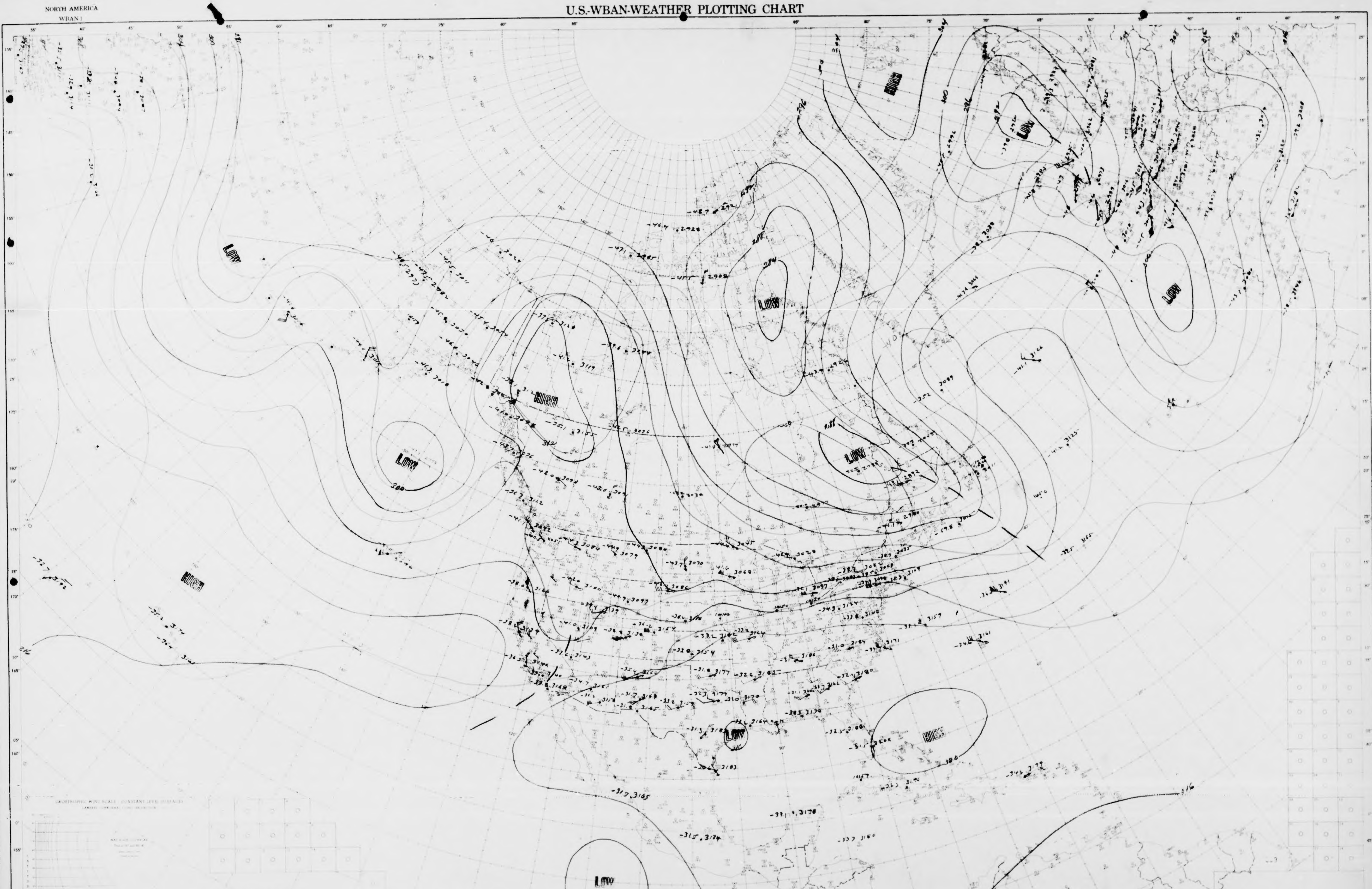
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 19 1950

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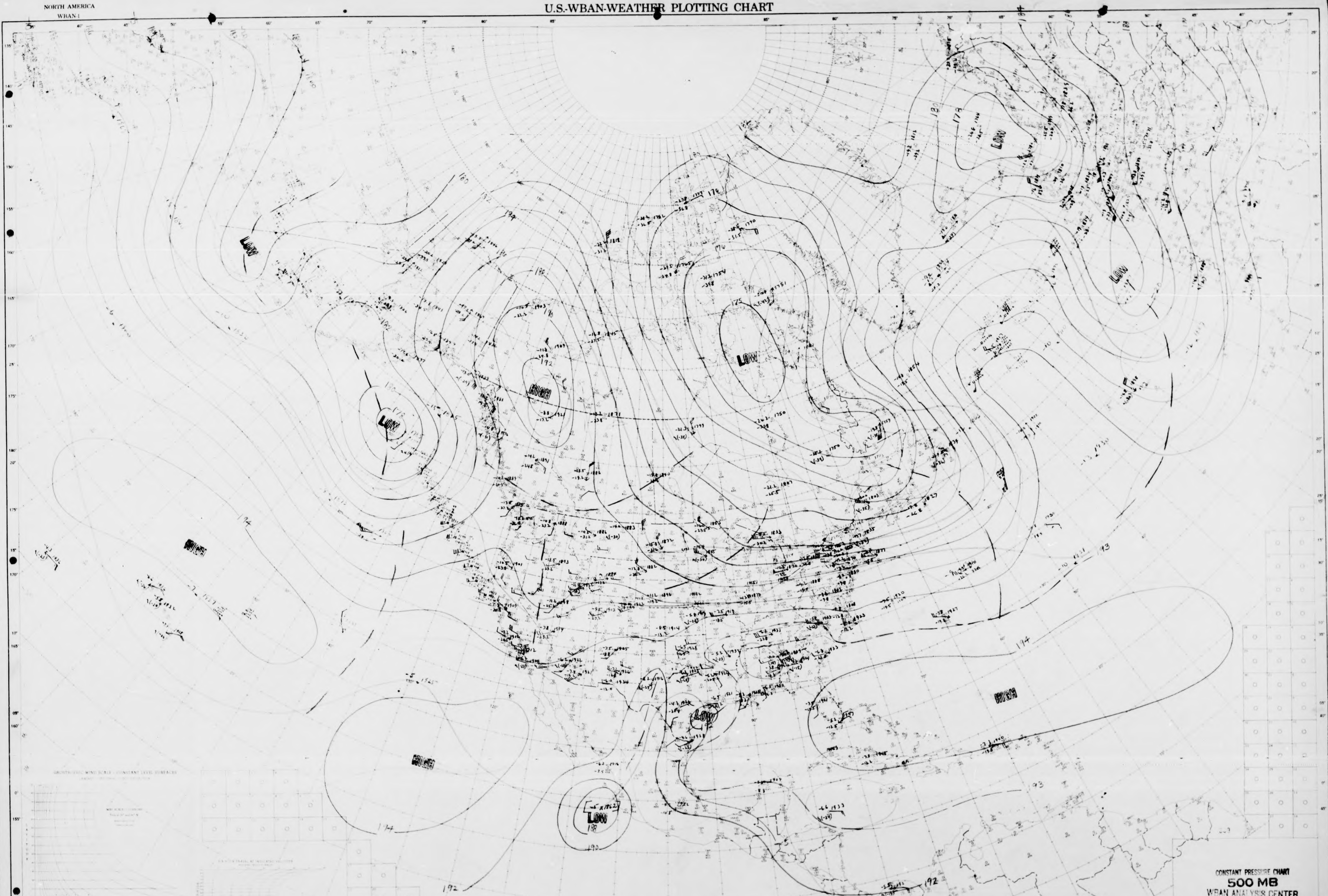
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 19 1950

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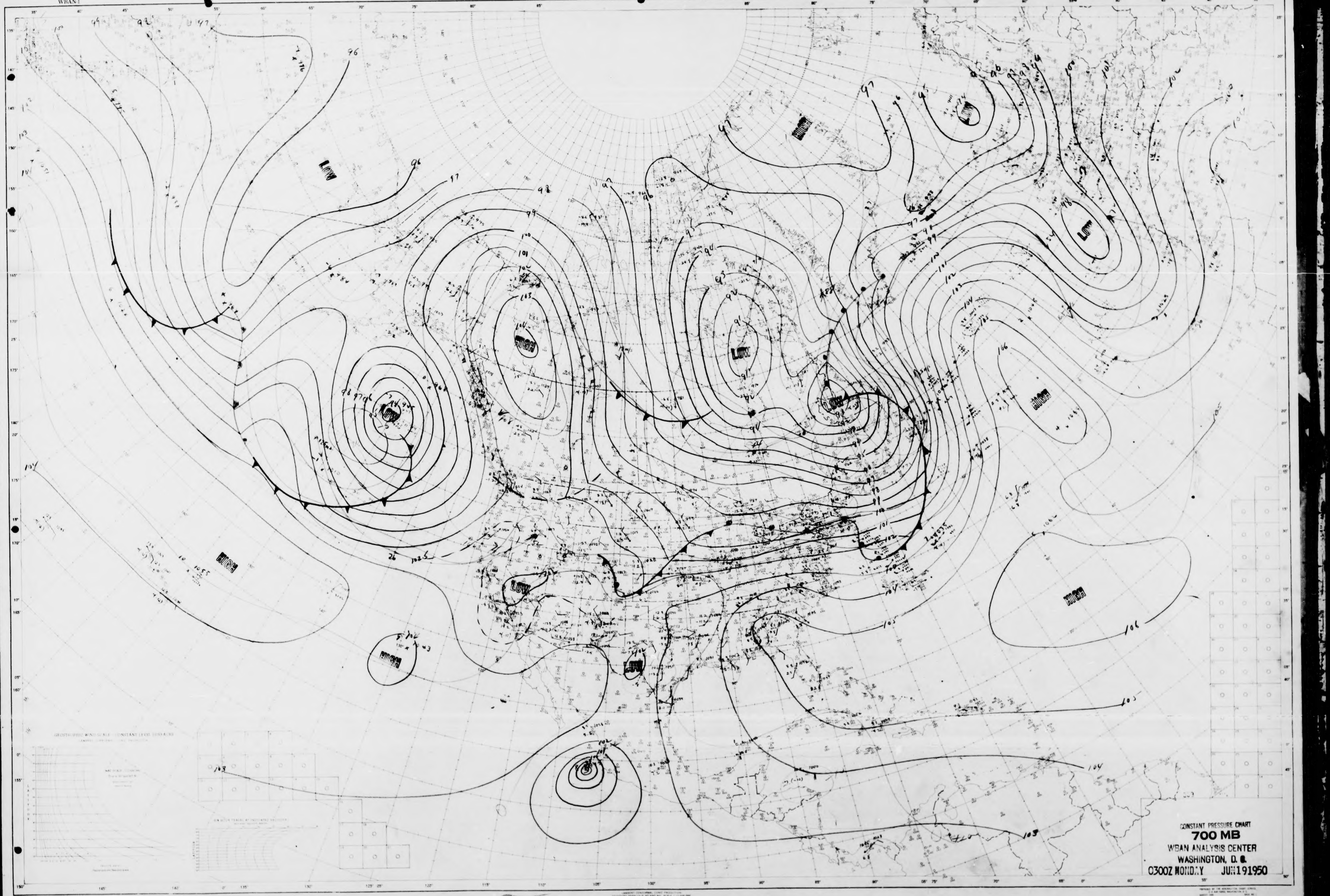
U.S.-WBAN-WEATHER PLOTTING CHART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WASHINGTON, D. C.
0300Z MONDAY JUN 19 1950

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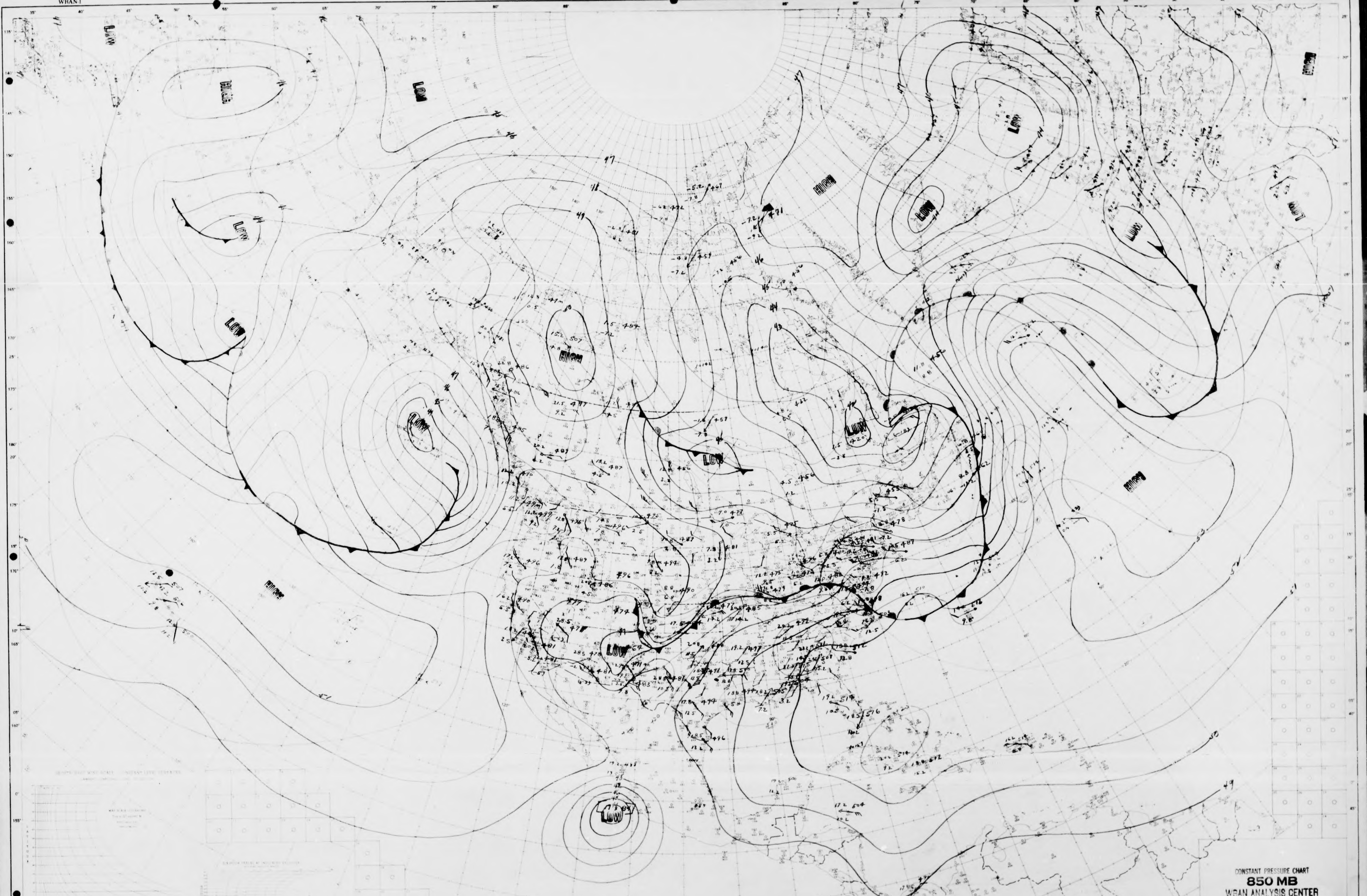
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 19 1950

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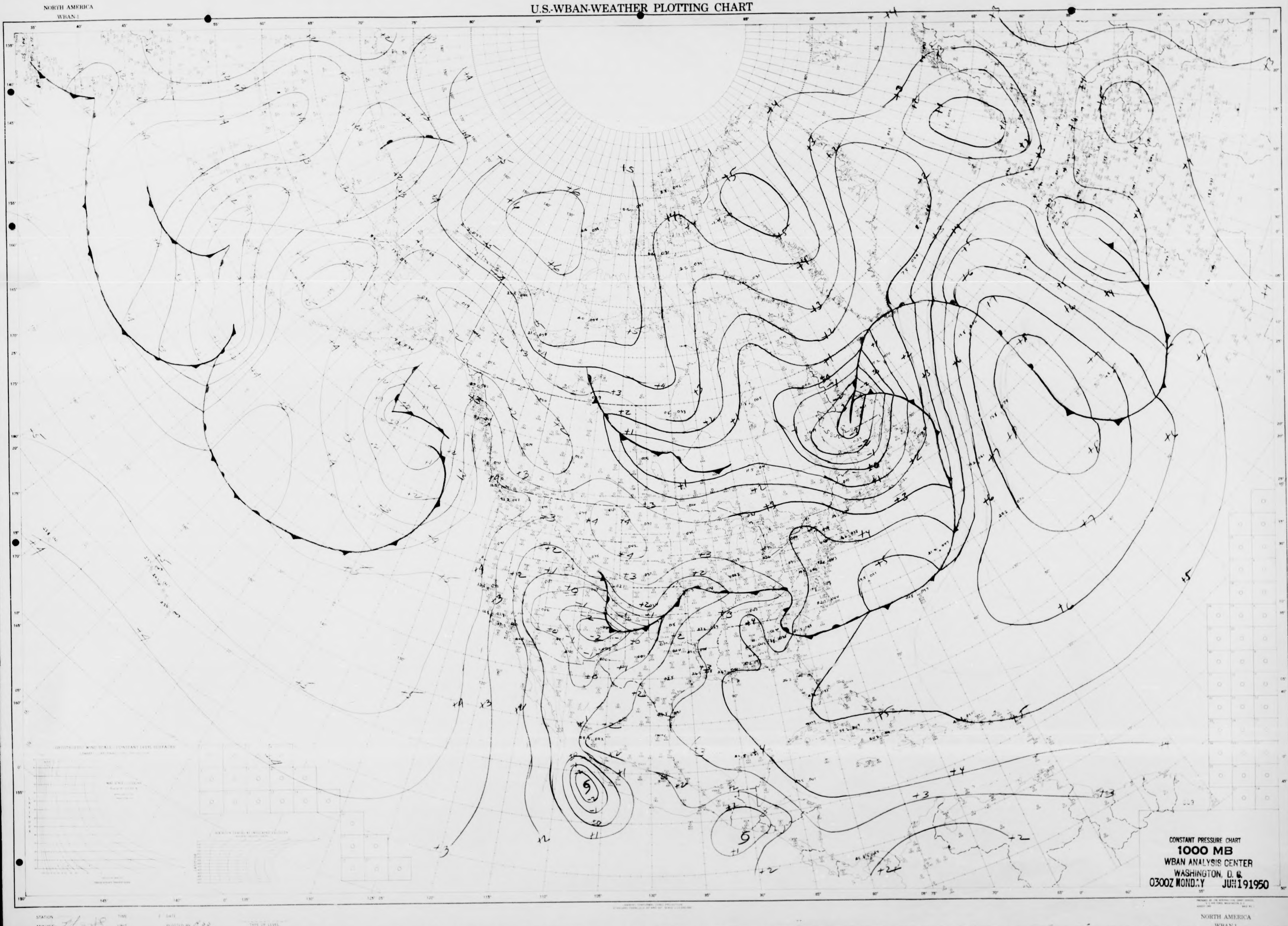
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 19 1950

STATION TIME DATE
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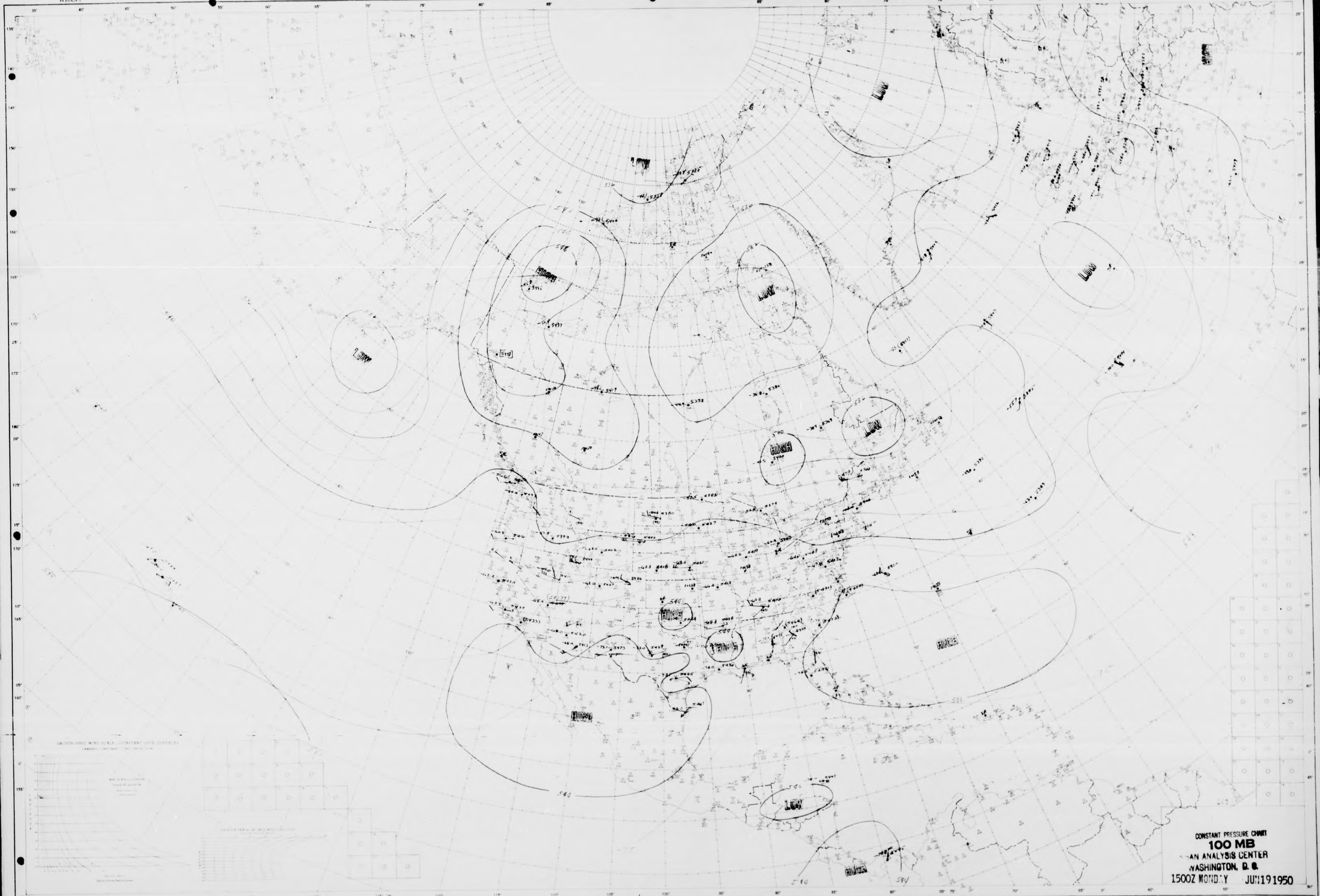
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 19 1950

STATION TIME Z DATE
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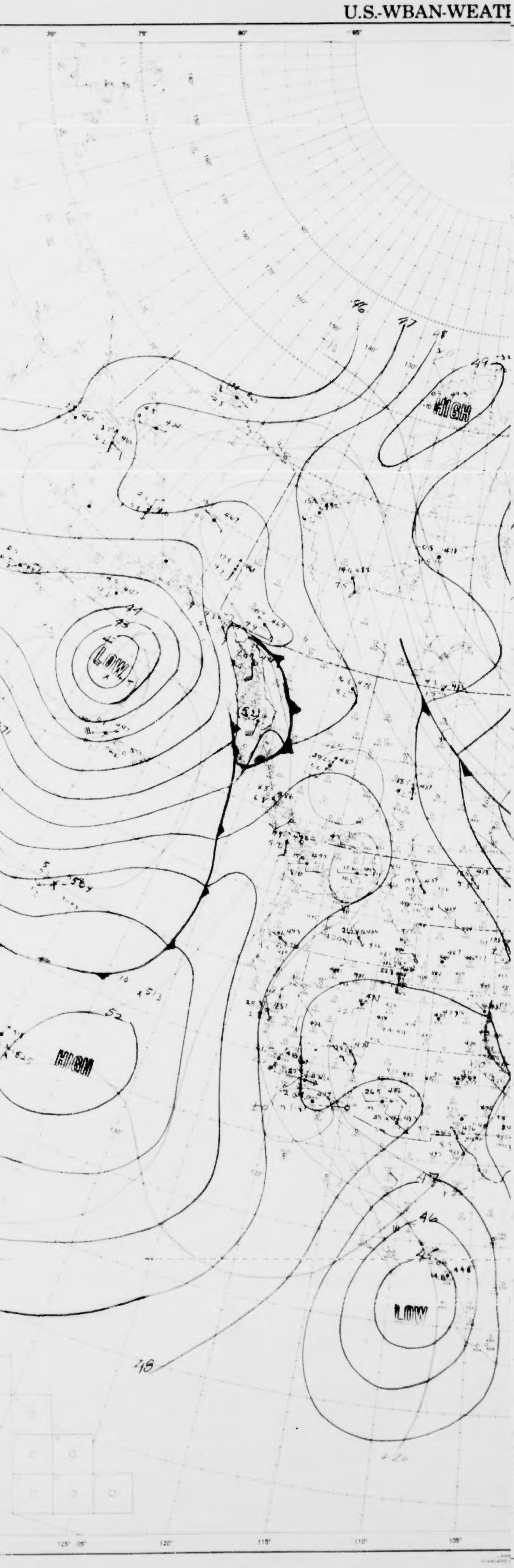

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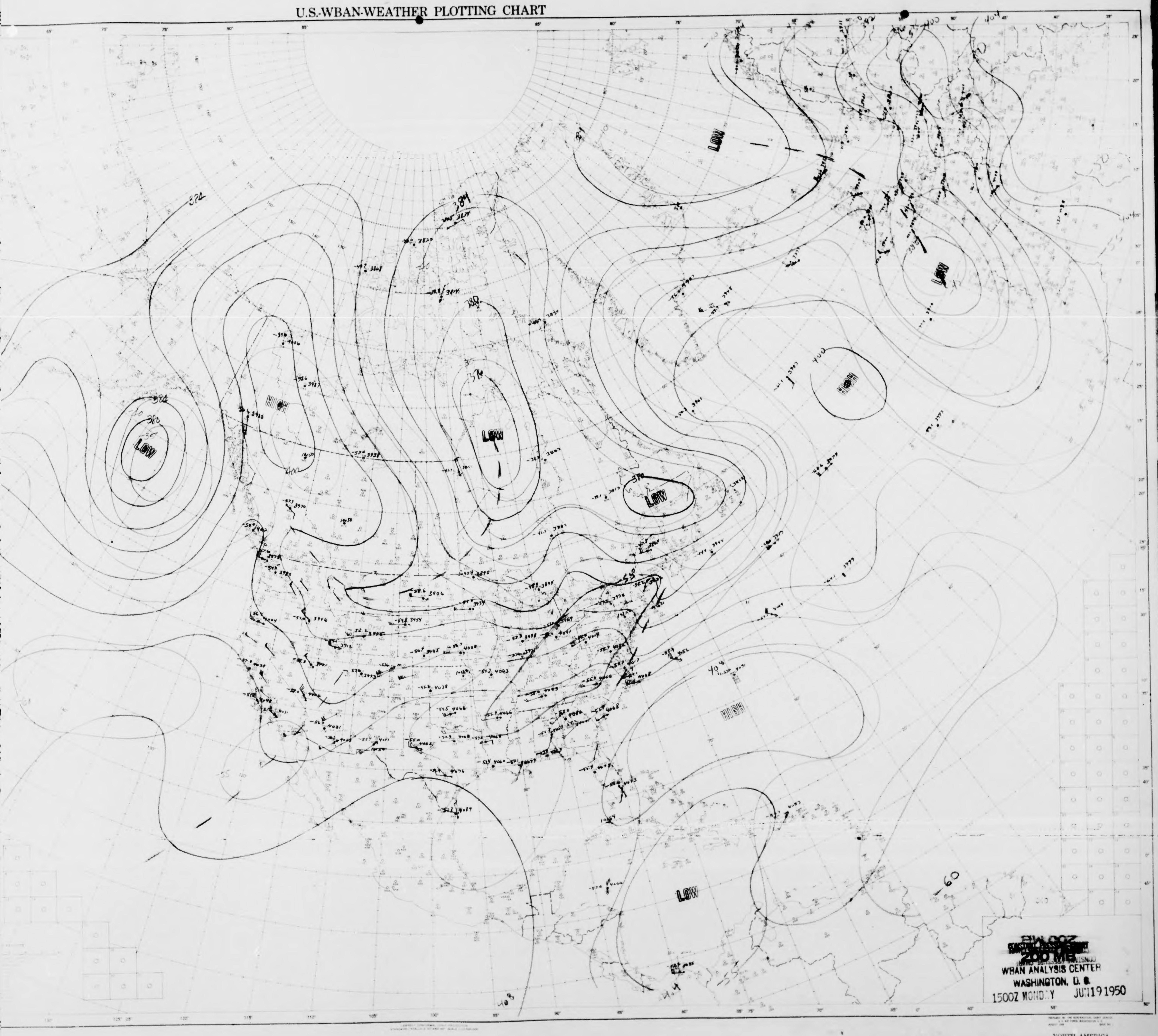

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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 19 1950

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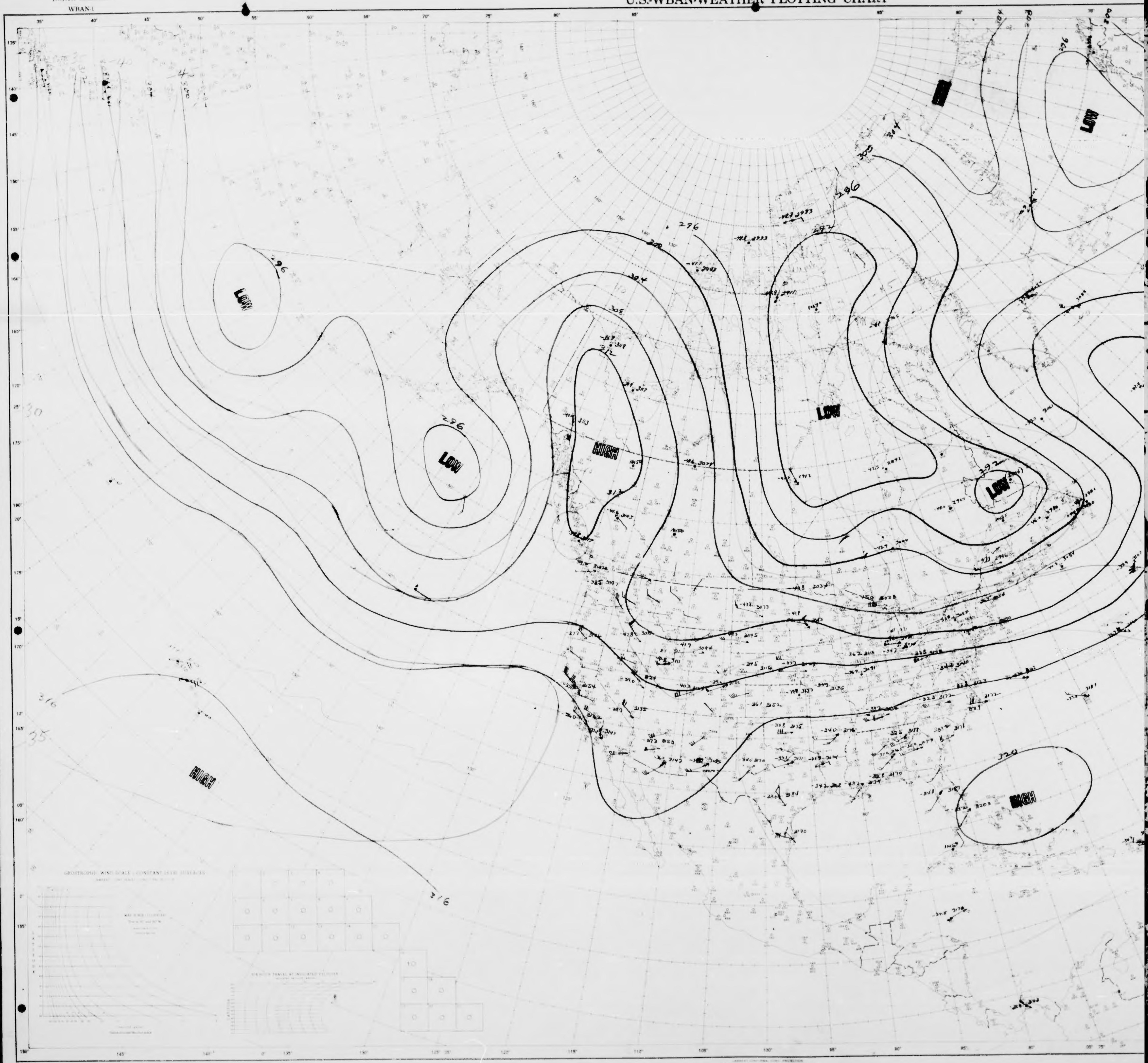
U.S.-WBAN-WEATHER PLOTTING CHART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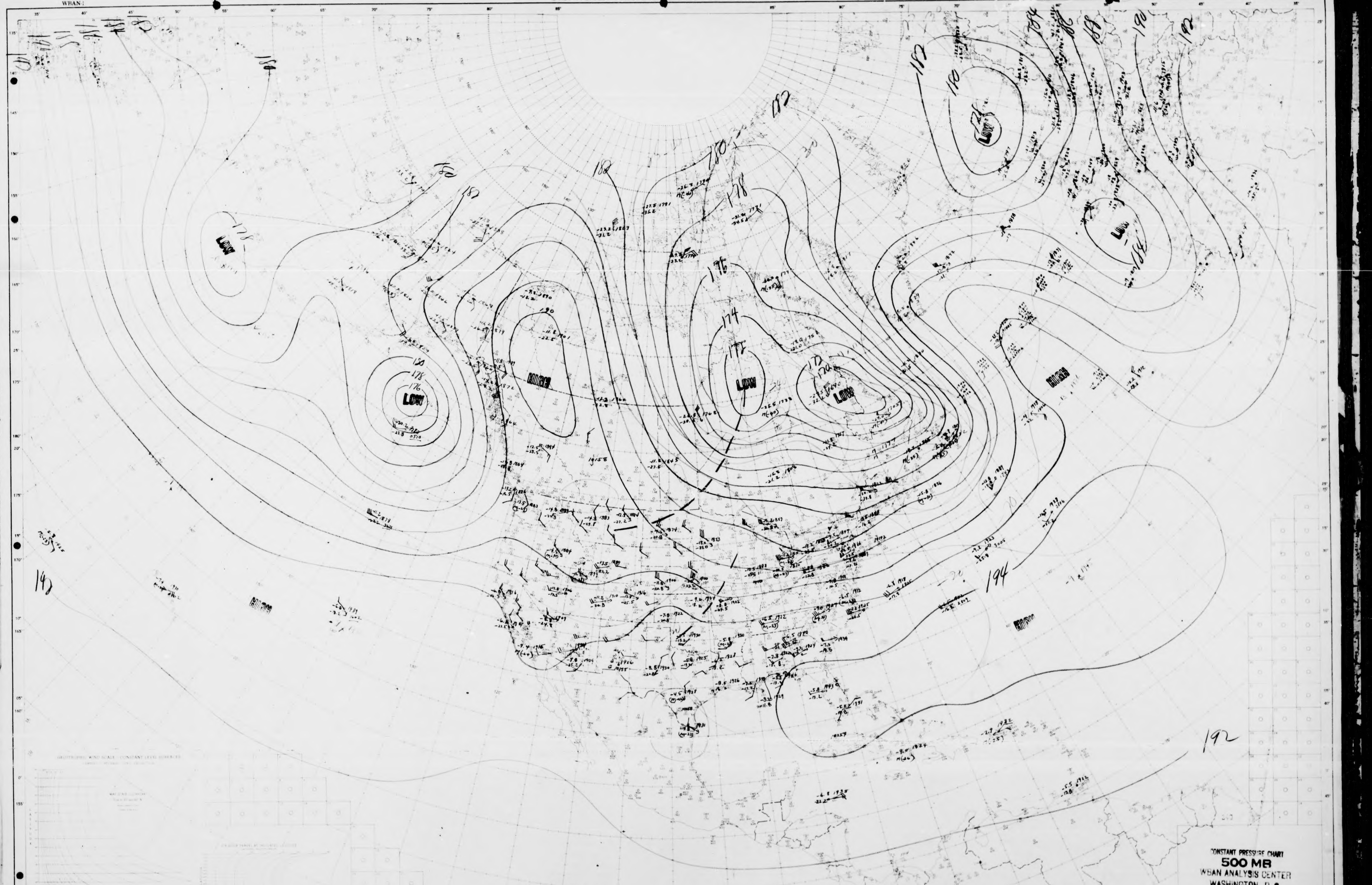
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 19 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

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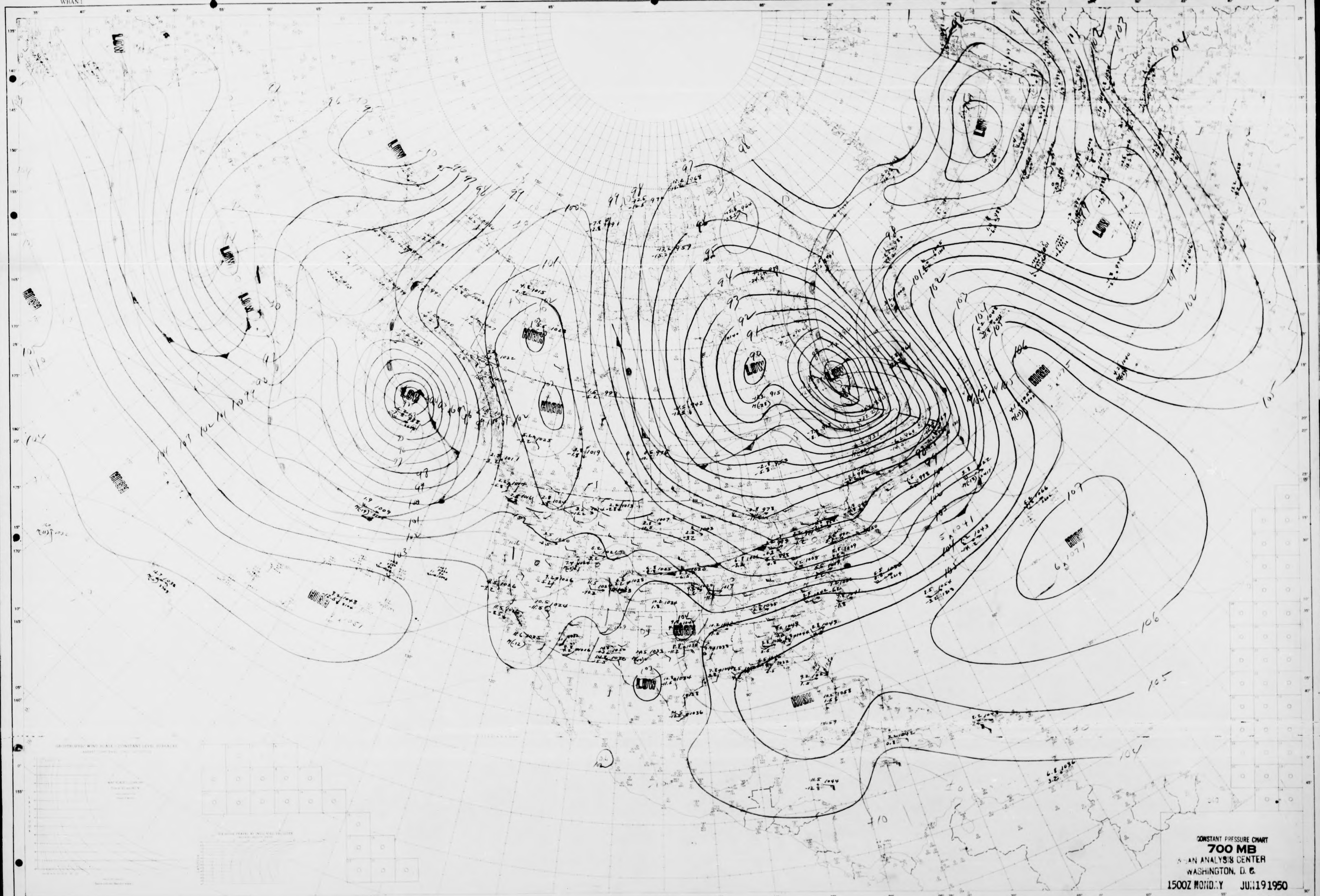
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 19 1950

STATION
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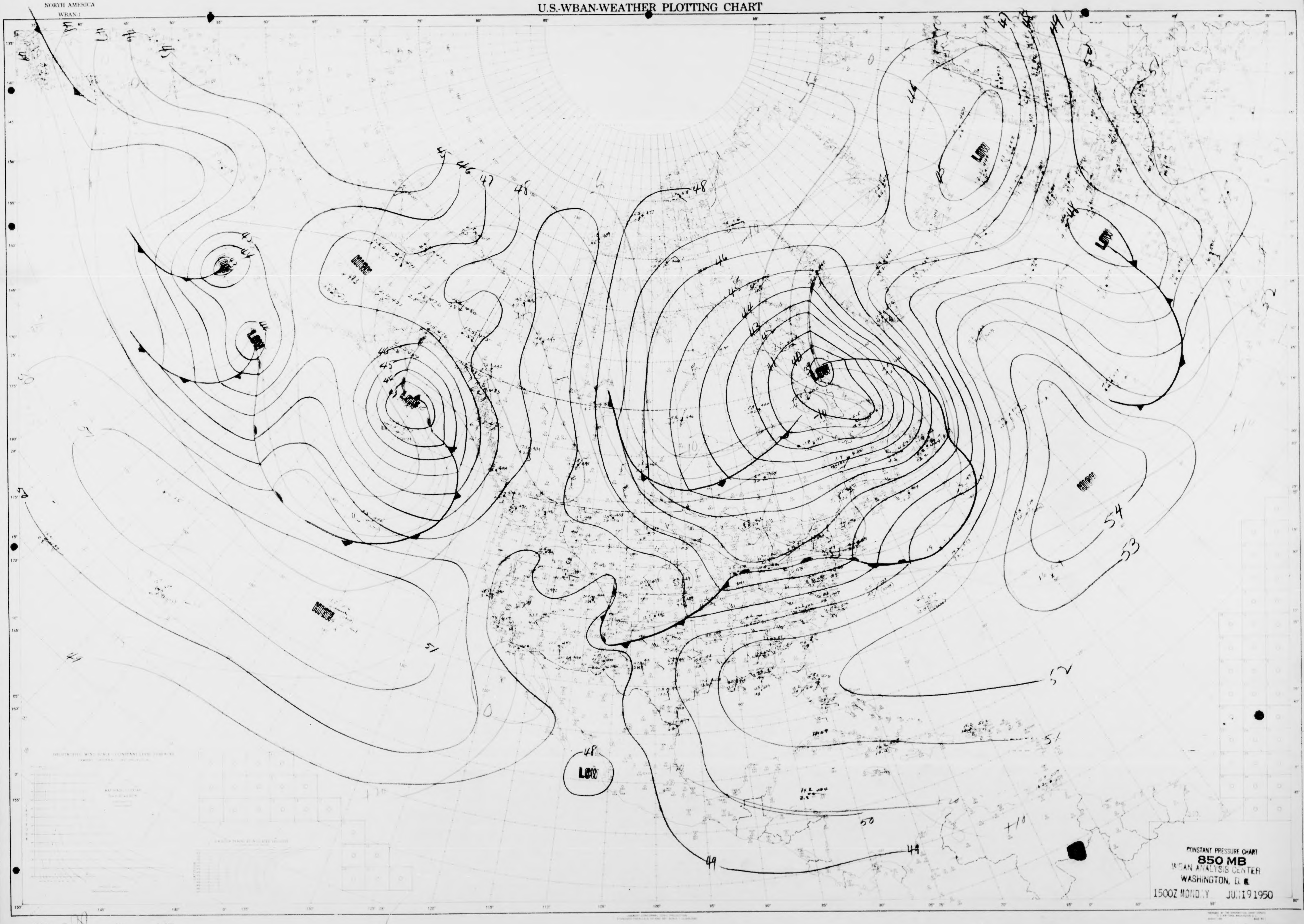
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 19 1950

STATION
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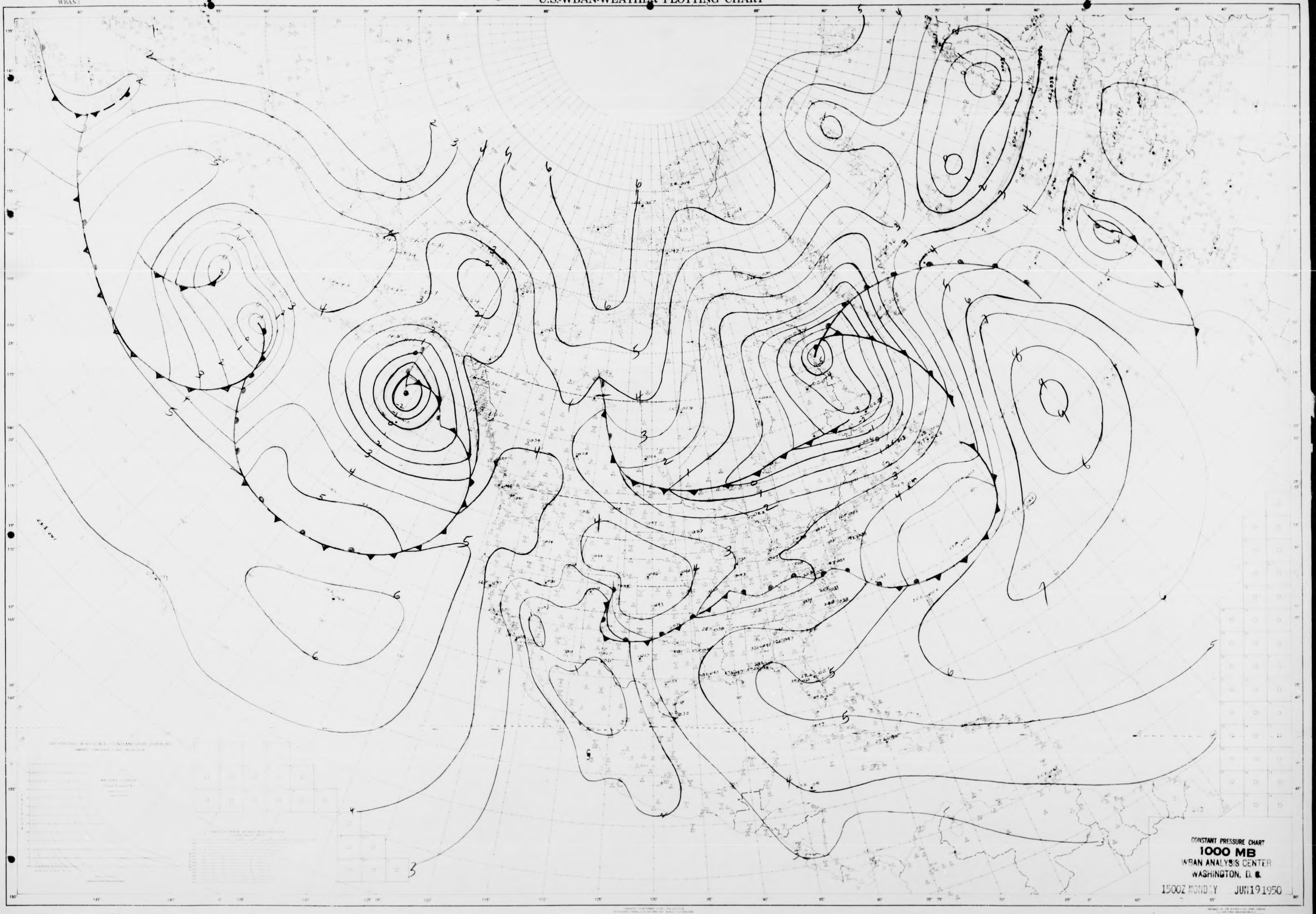
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z MONDAY JUN 19 1950

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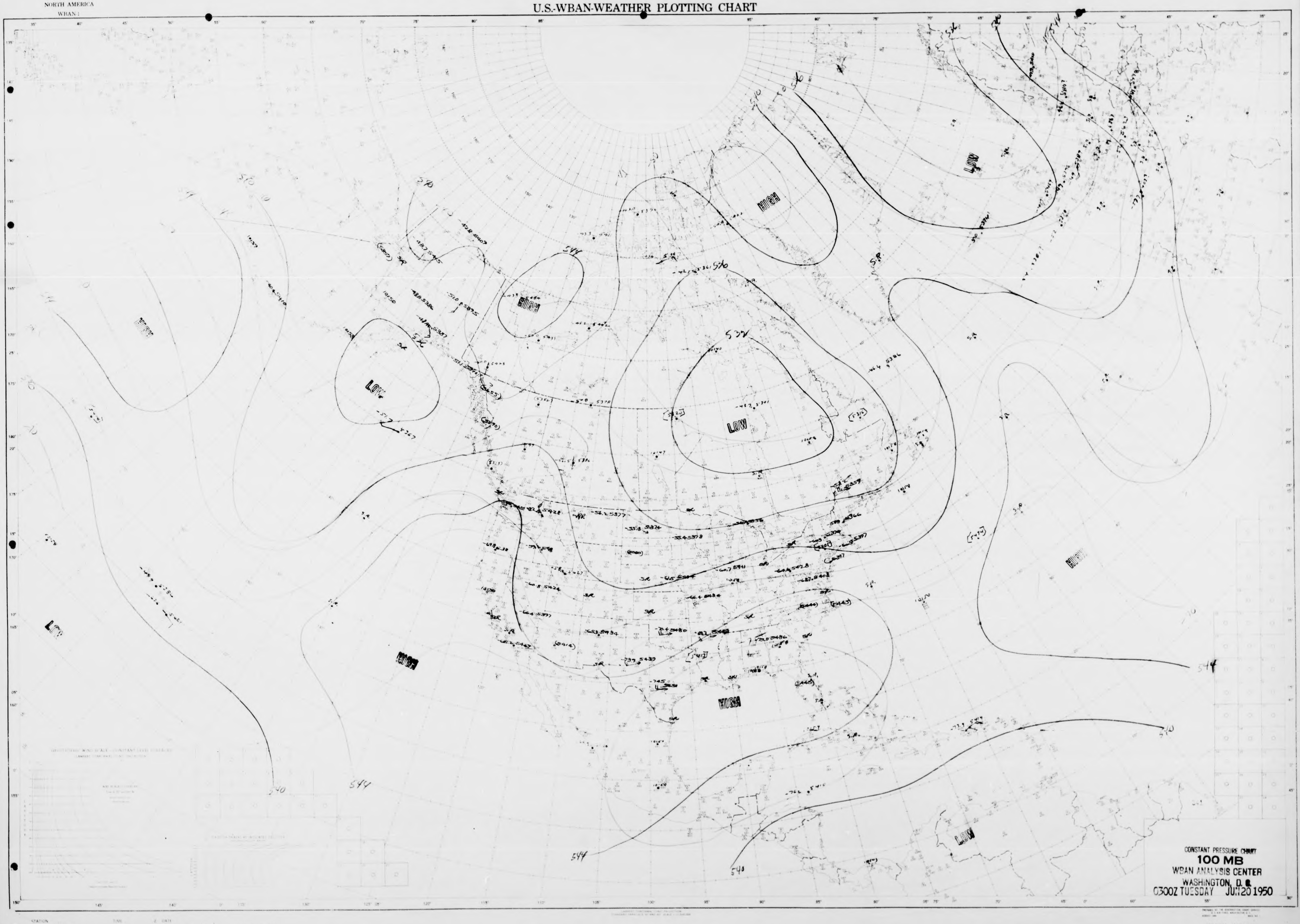
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY JUN 20 1950

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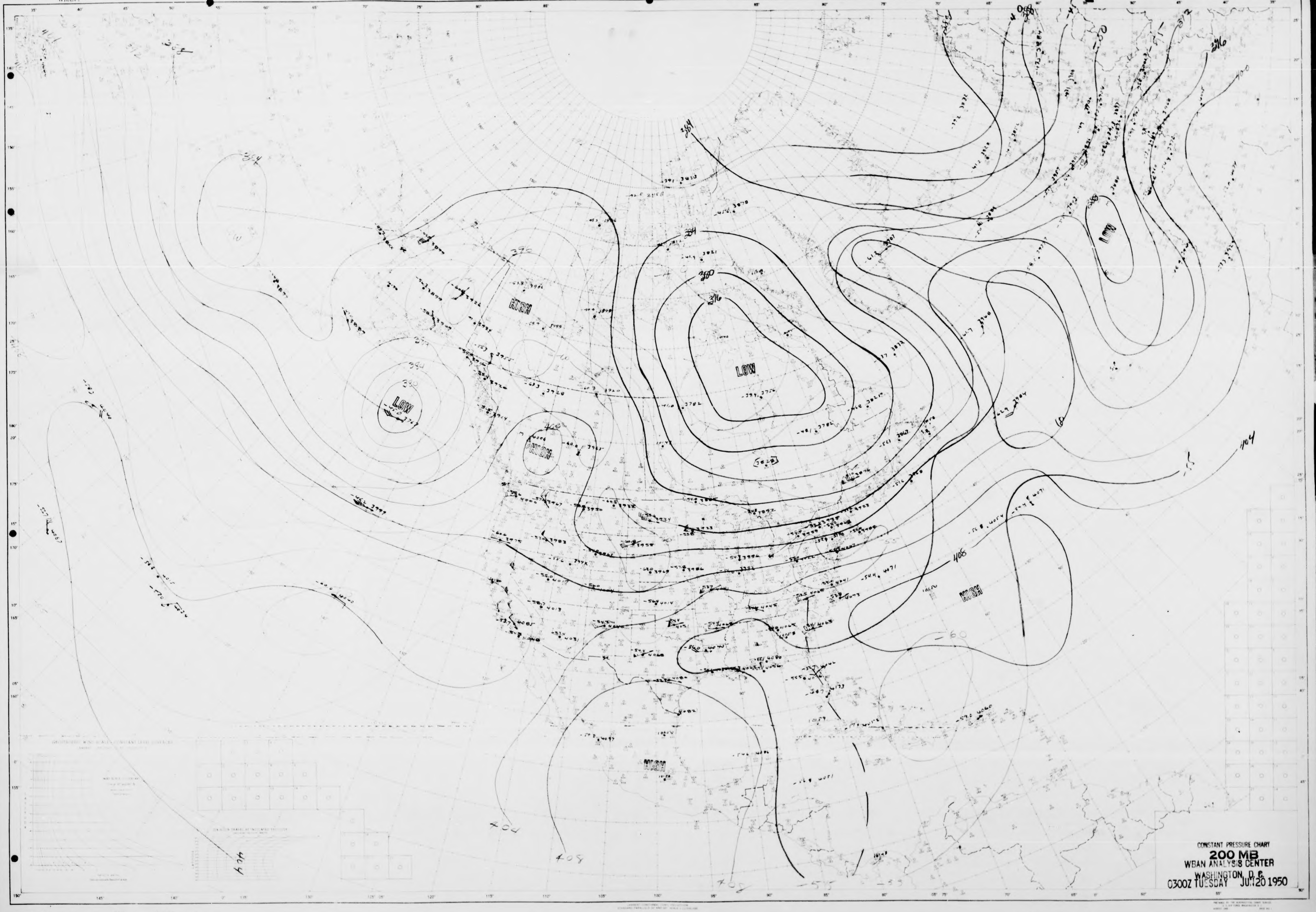
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z TUESDAY JUN 20 1950

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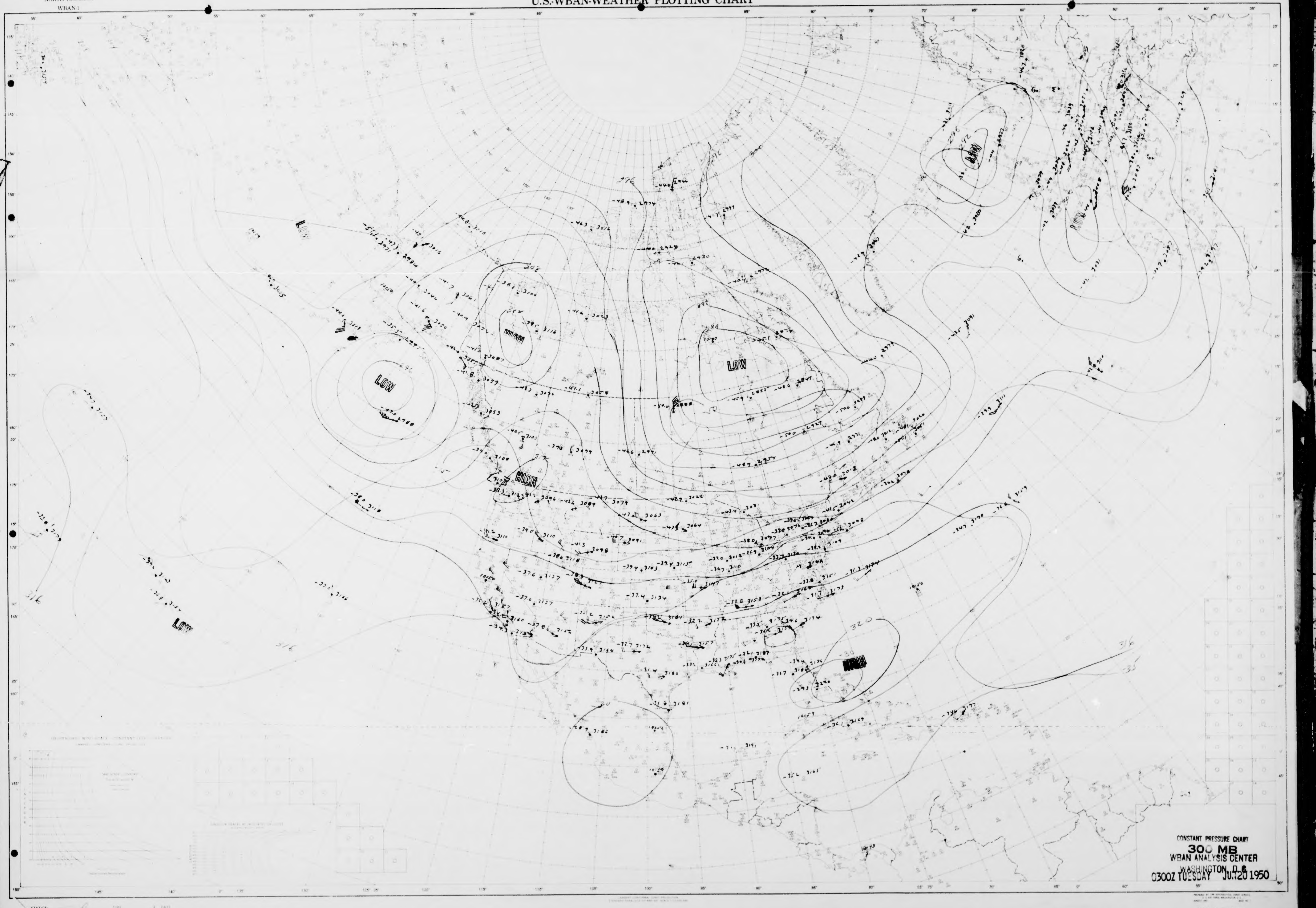
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WASHINGTON, D.C.
0300Z TUESDAY JUN 20 1950

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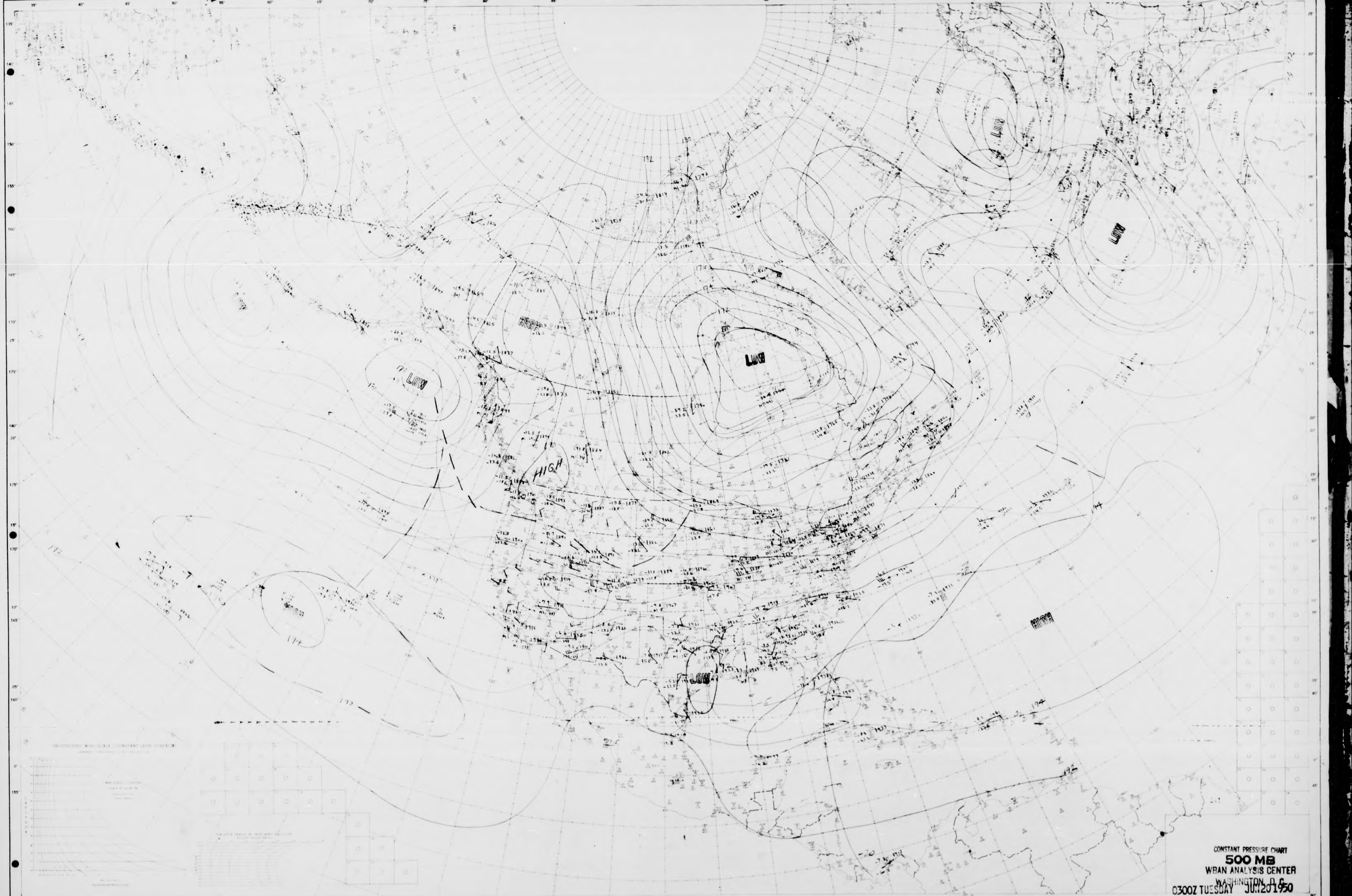
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z TUESDAY JUN 20 1950

STATION TIME Z DATE
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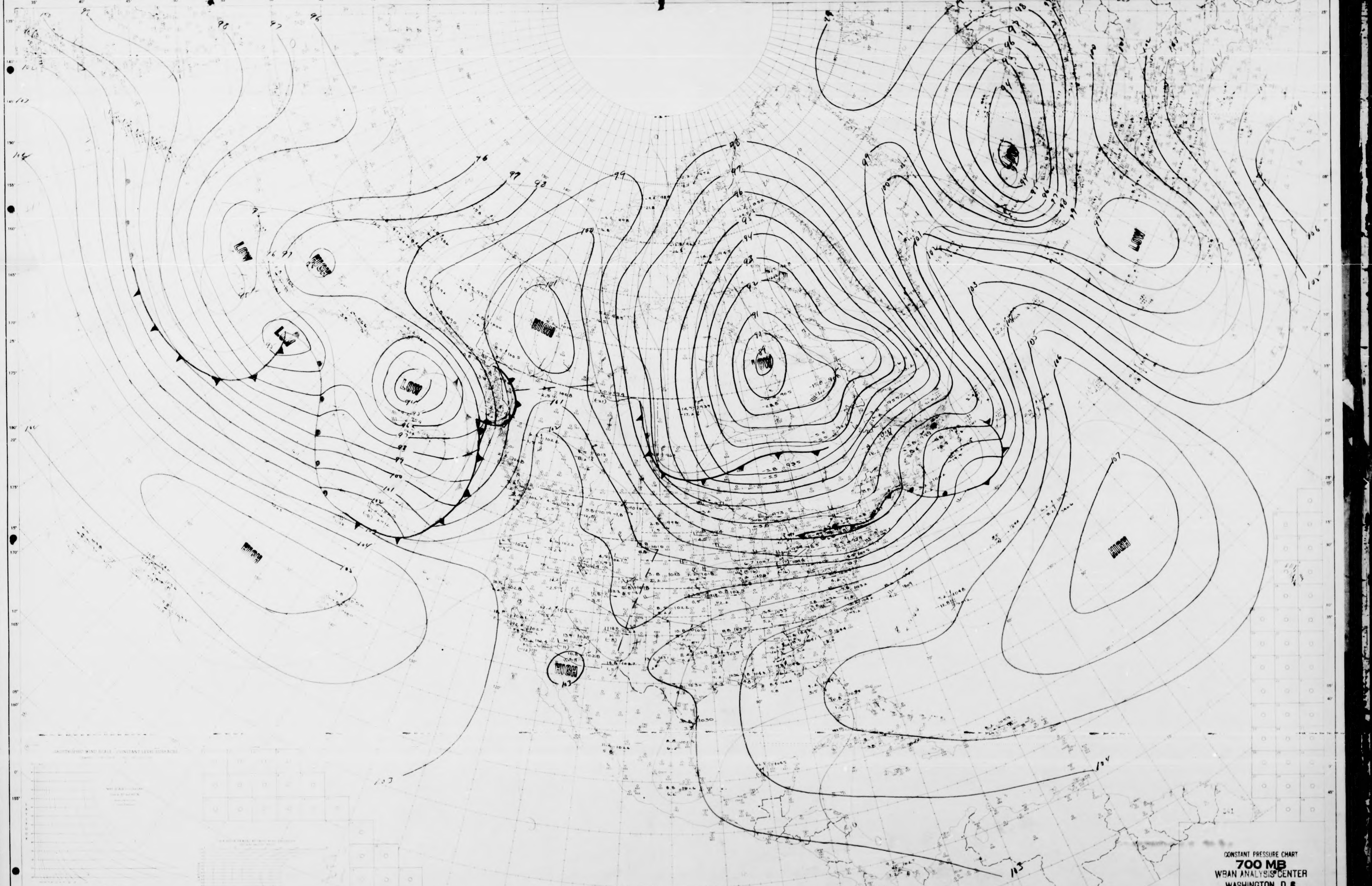
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY JUN 20 1950

STATION
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TYPE OF LEVEL

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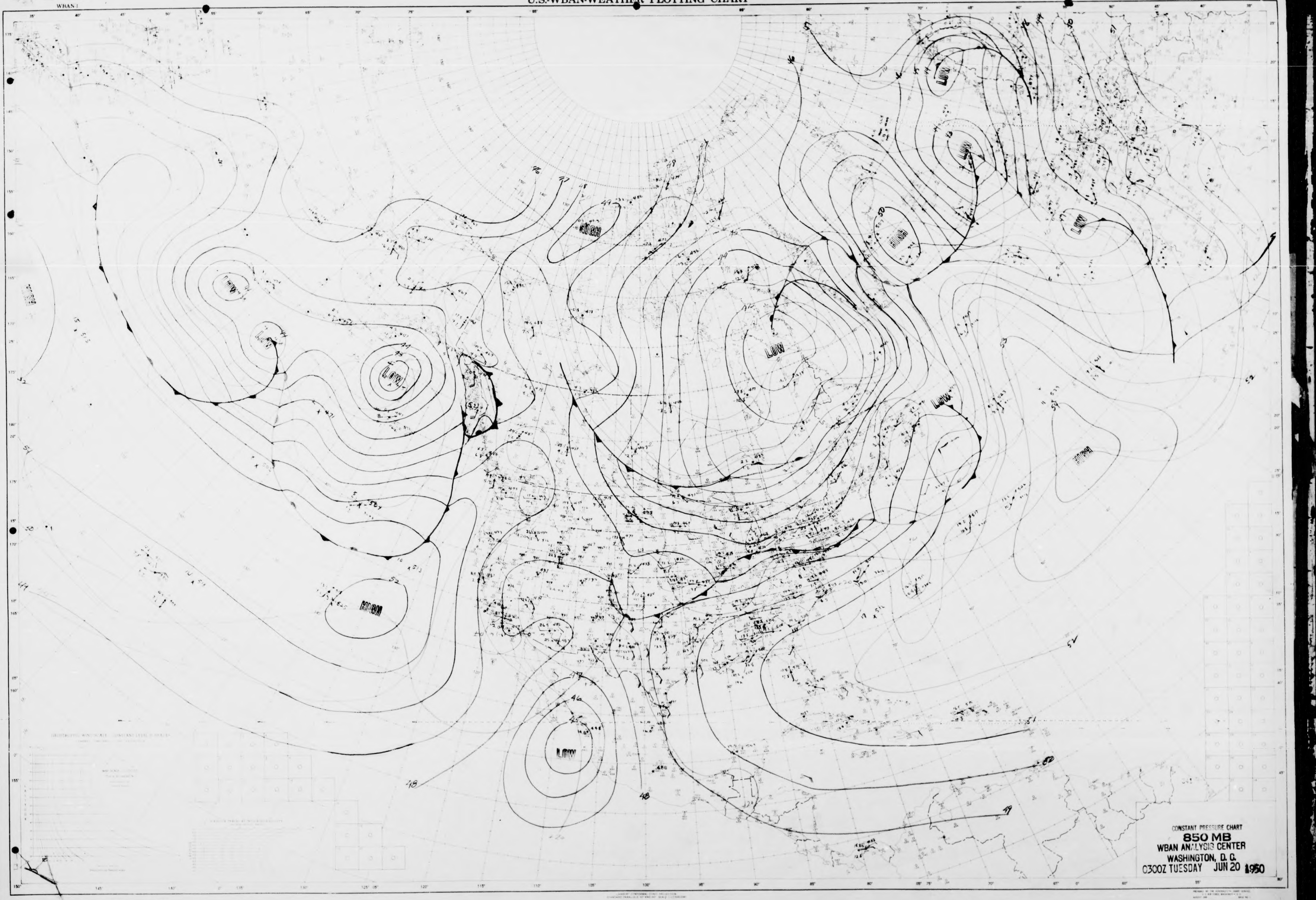
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY JUN 20 1950

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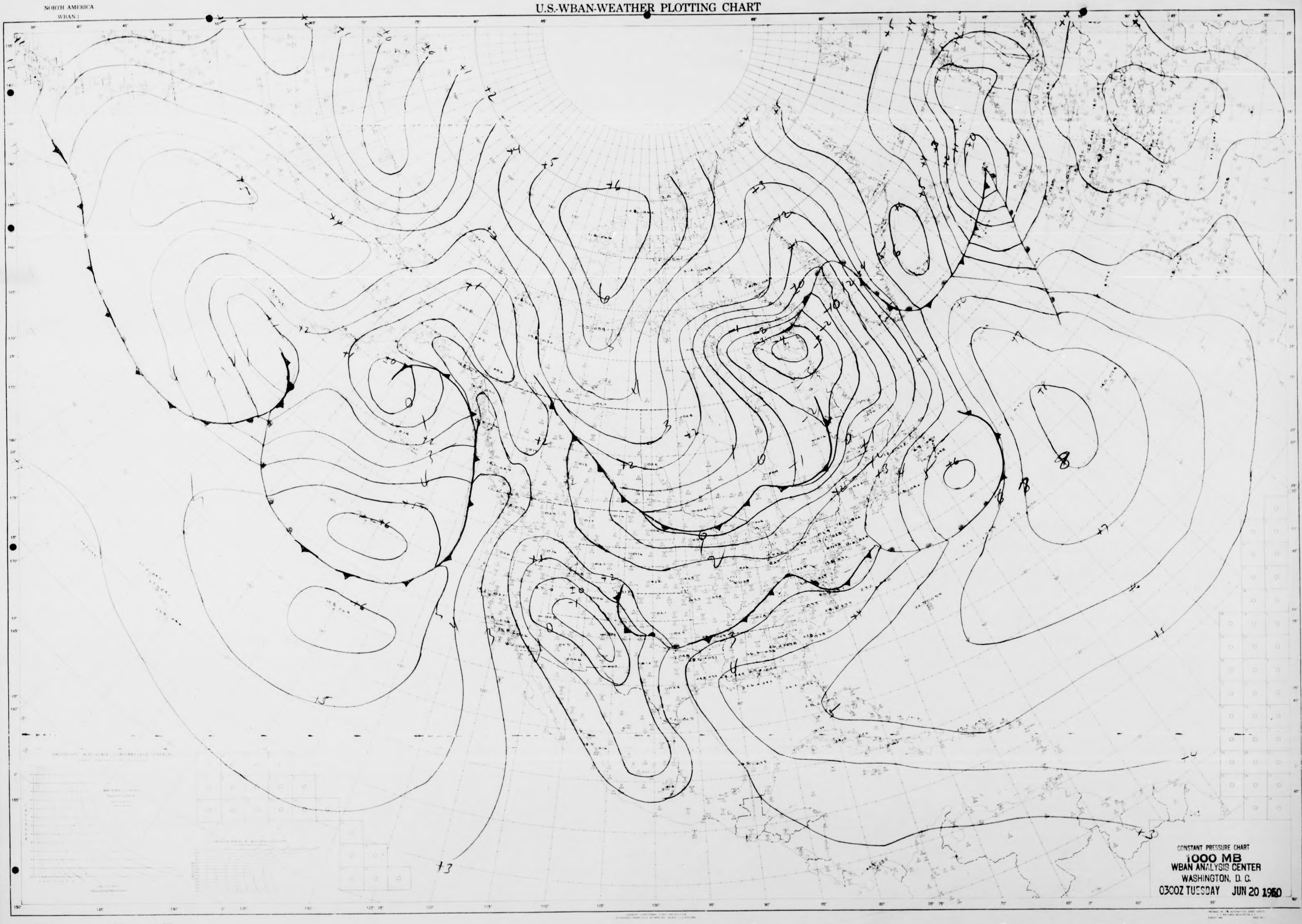
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY JUN 20 1950

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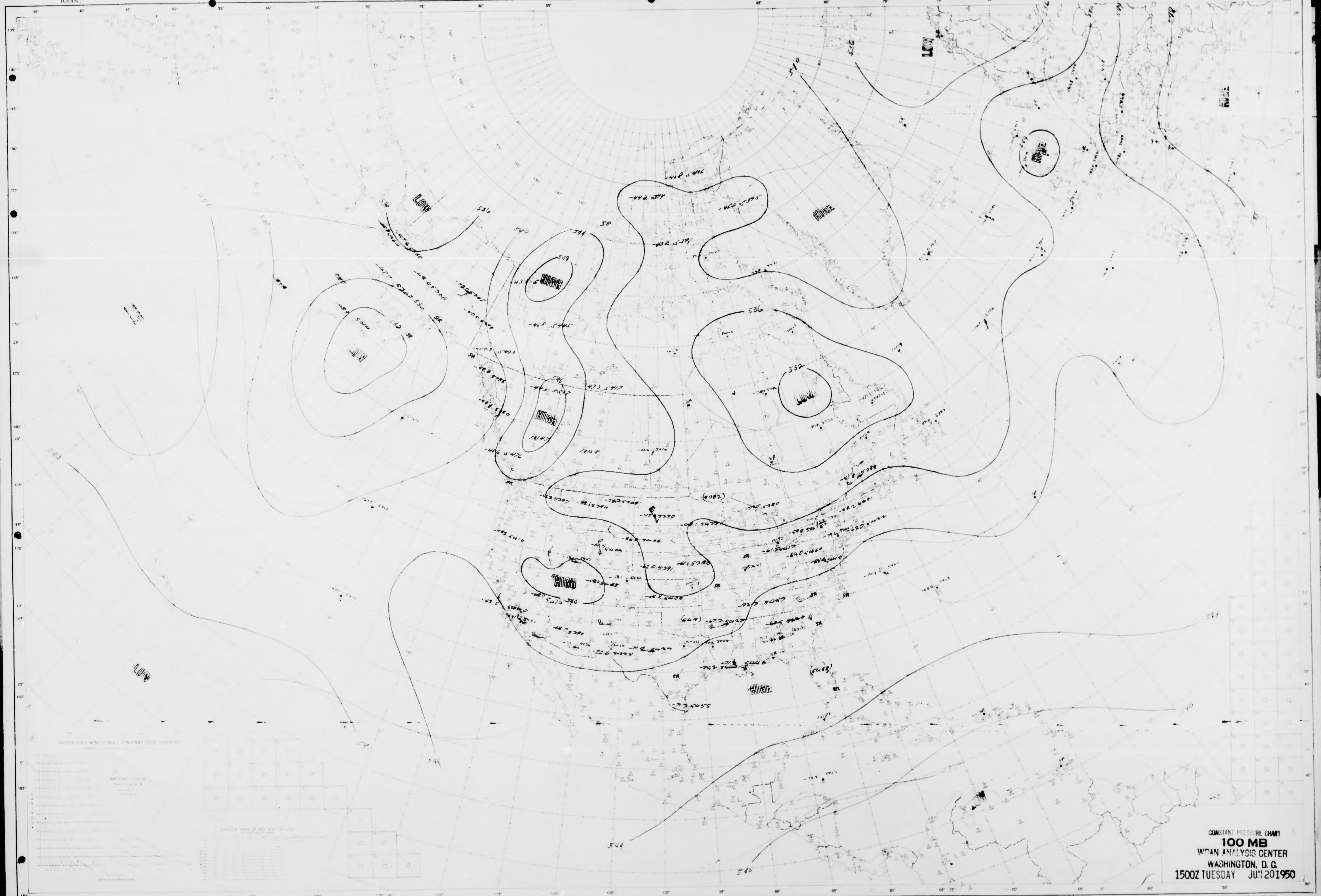
U.S.-WBAN-WEATHER PLOTTING CHART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WASHINGTON, D. C.
1500Z TUESDAY JUN 20 1950

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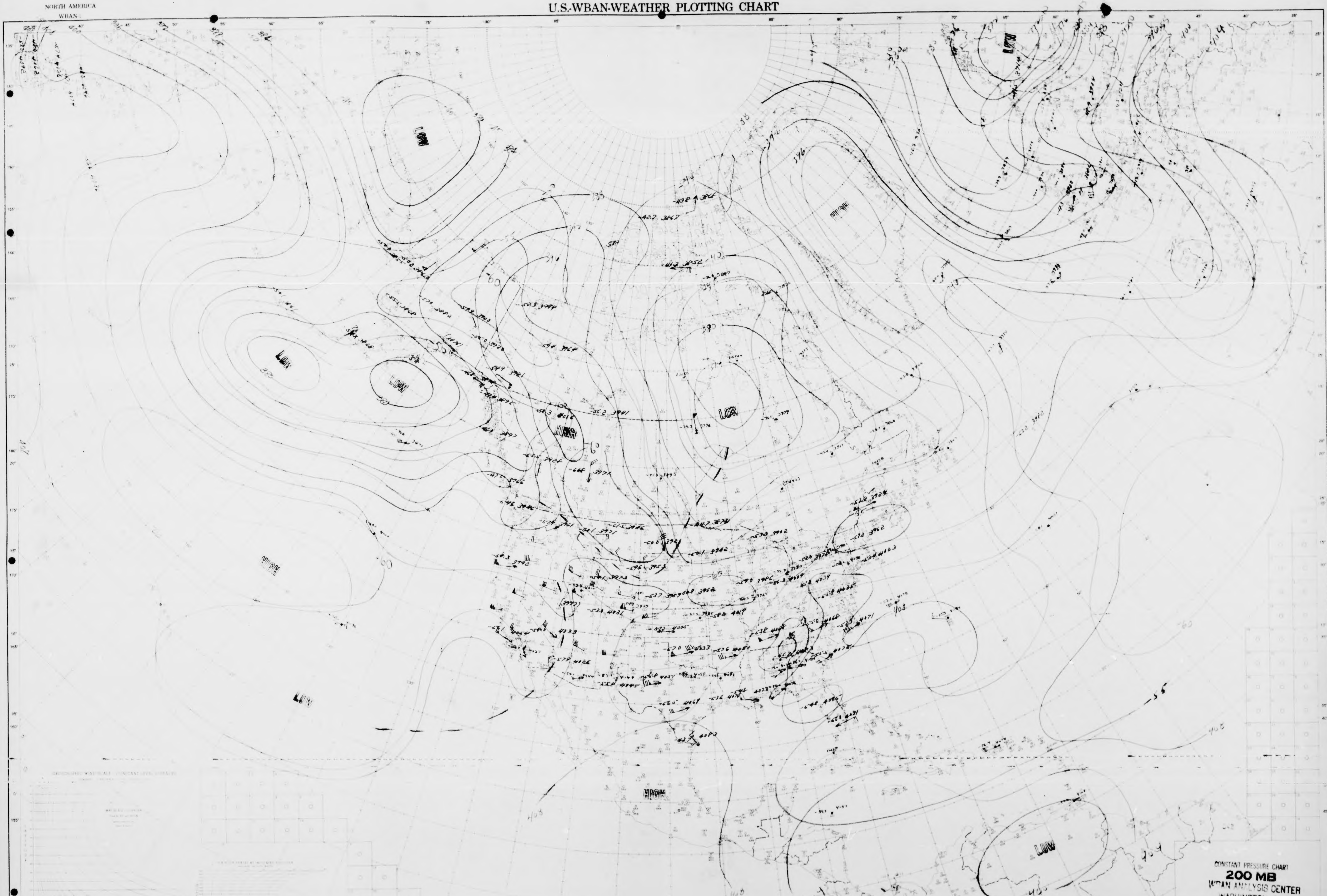
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WASHINGTON, D. C.
1500Z TUESDAY JUN 20 1950

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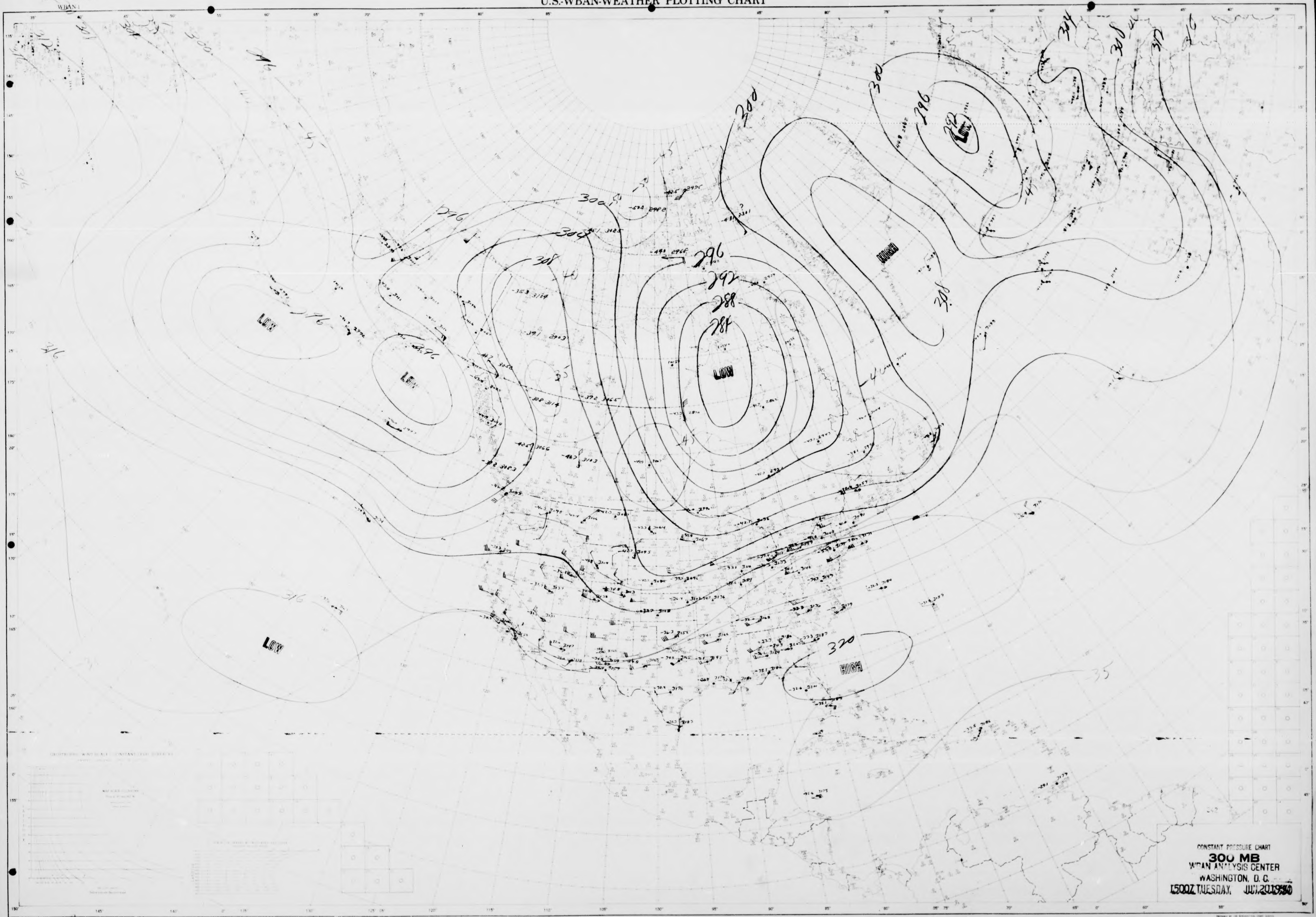
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY, JUN 20 1950

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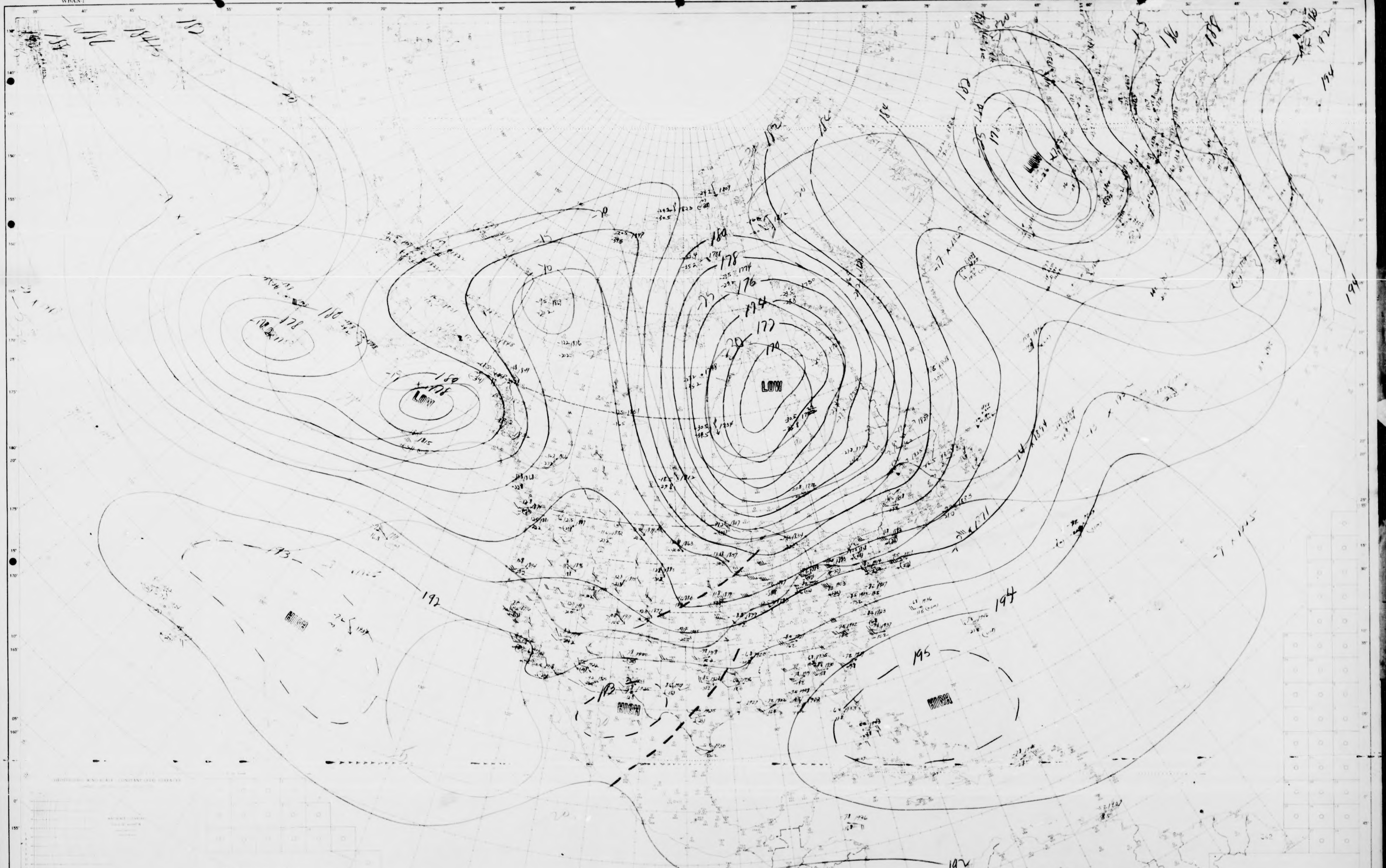
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WASHINGTON, D. C.
1500Z TUESDAY JUN 20 1950

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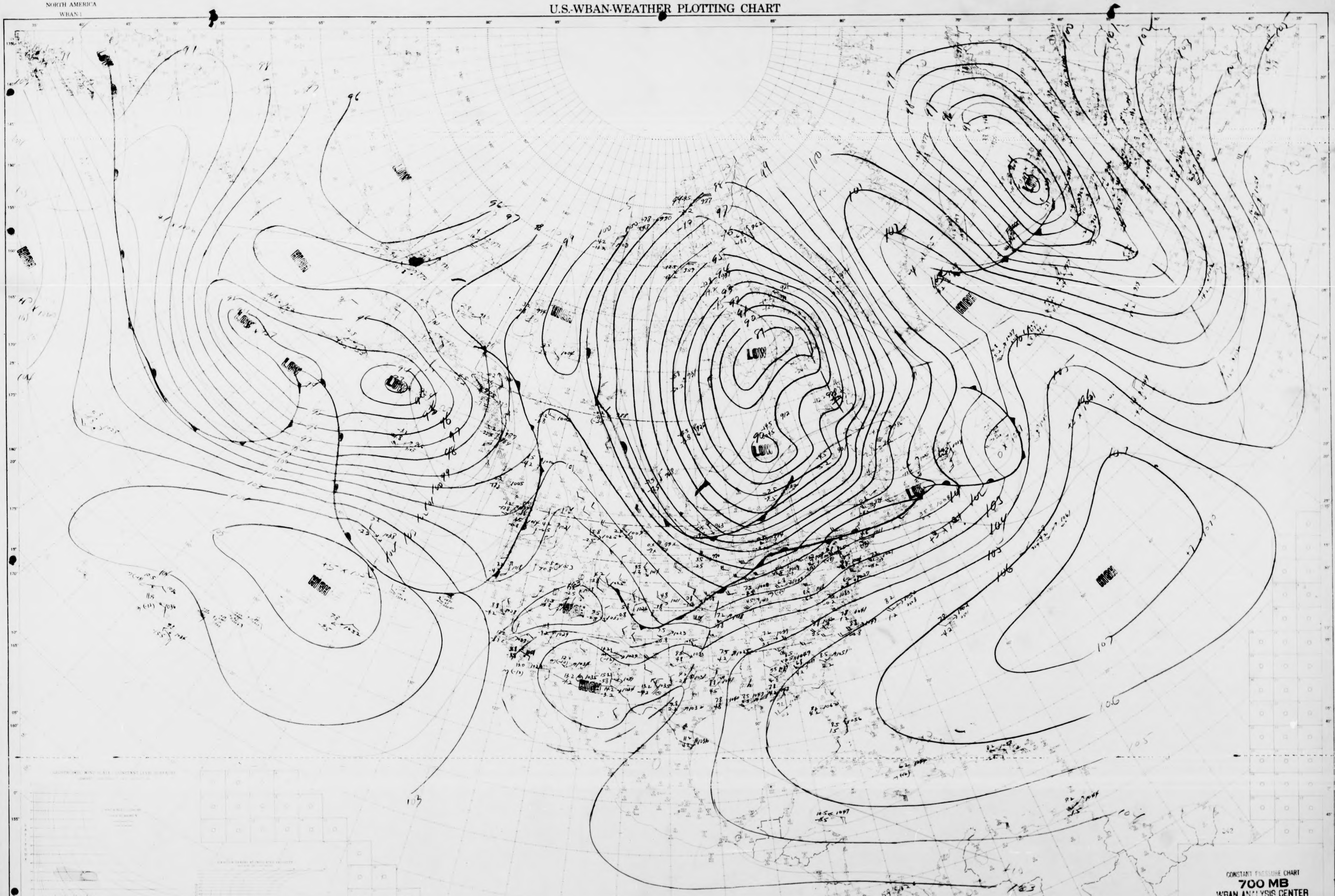
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 20 1950

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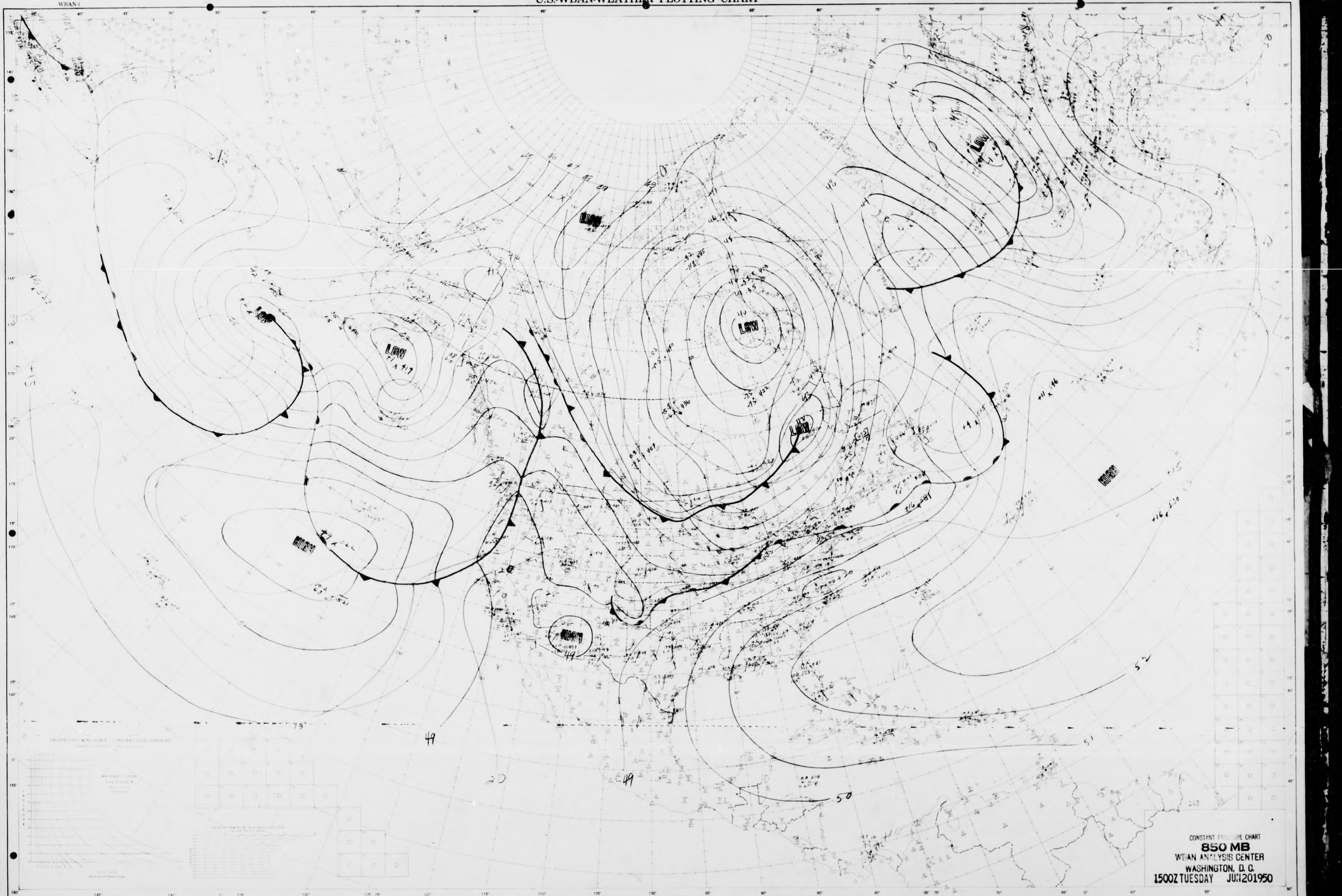
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 20 1950

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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 20 1950

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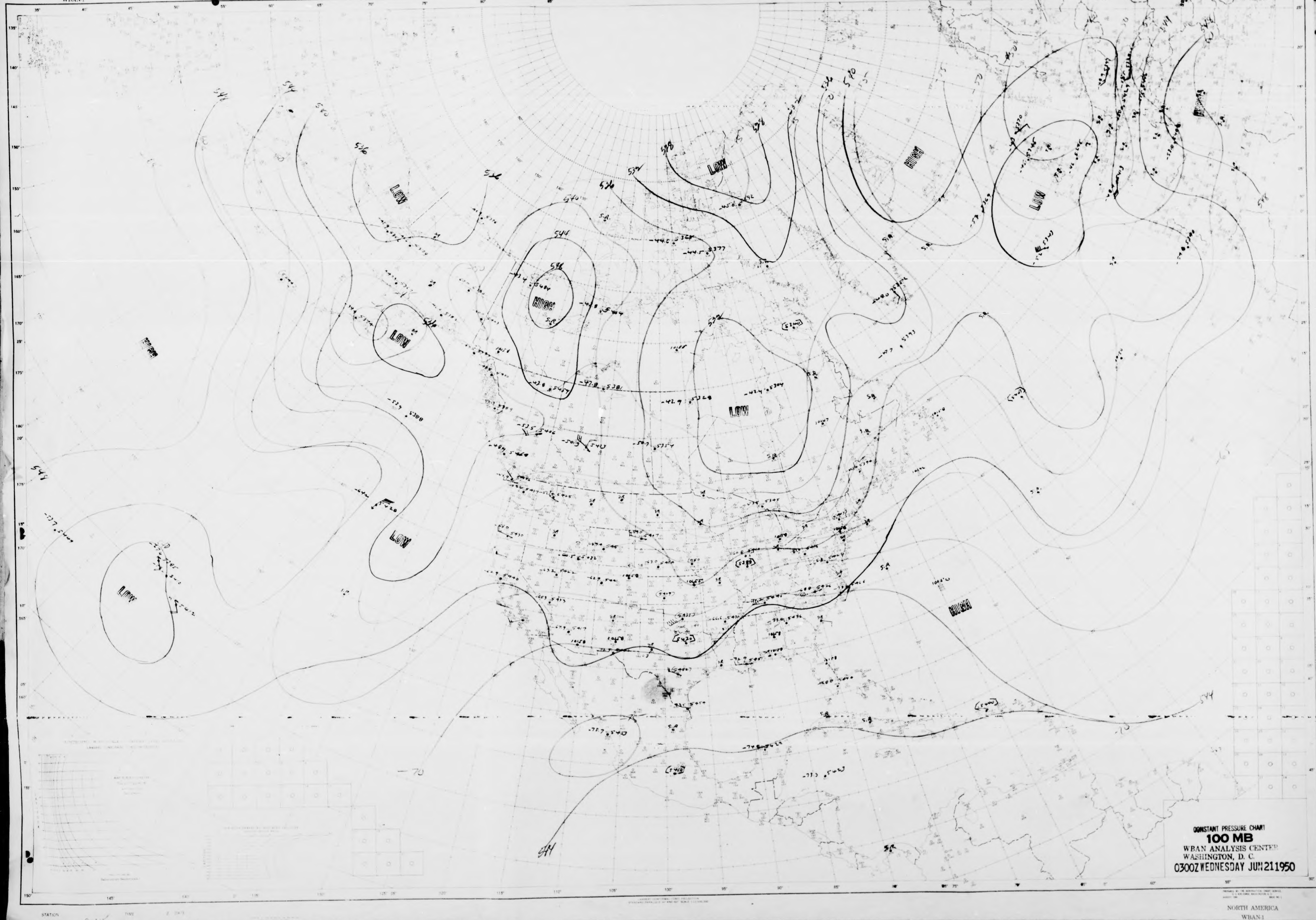
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY JUN 21 1950

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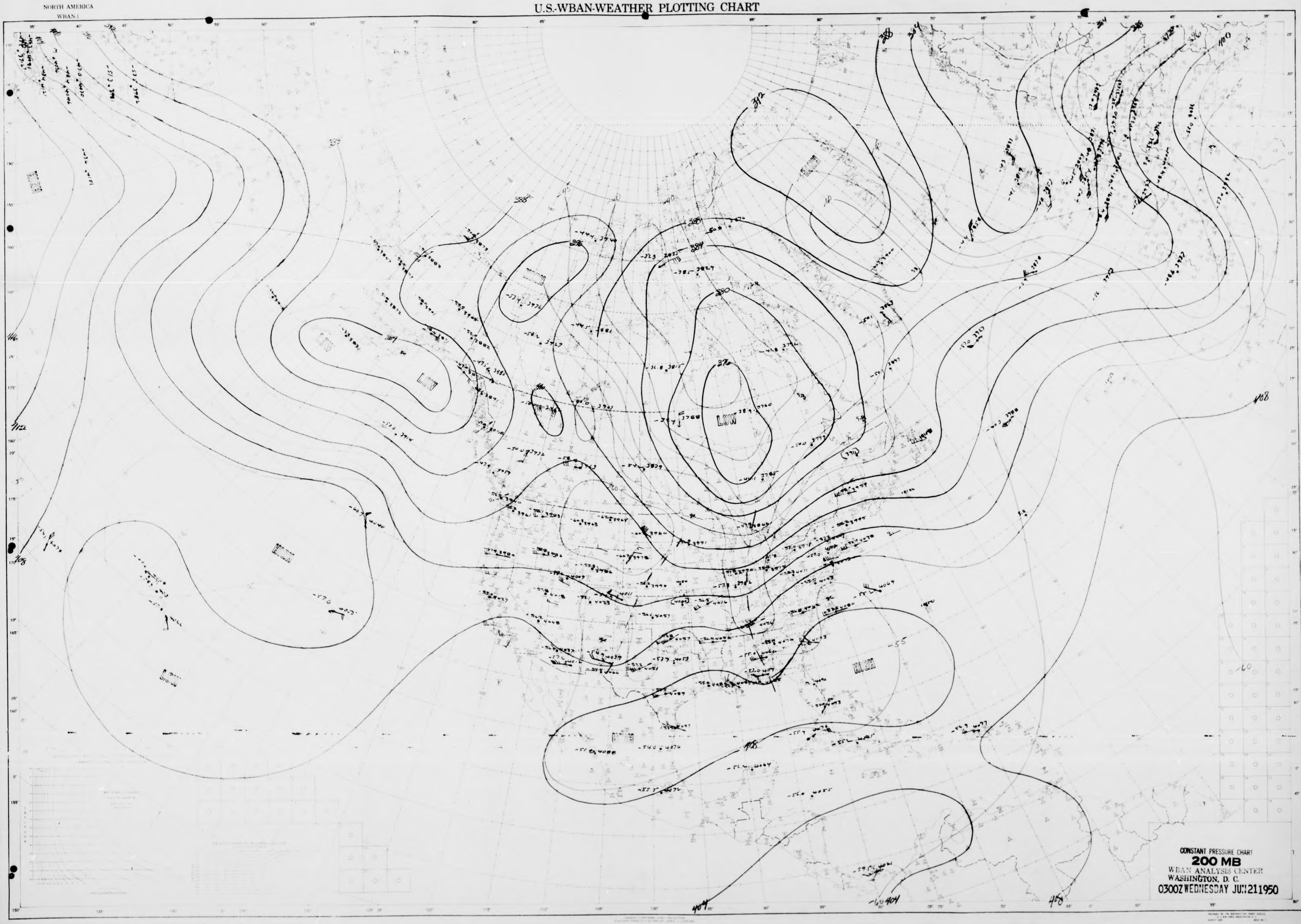
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY JUN 21 1950

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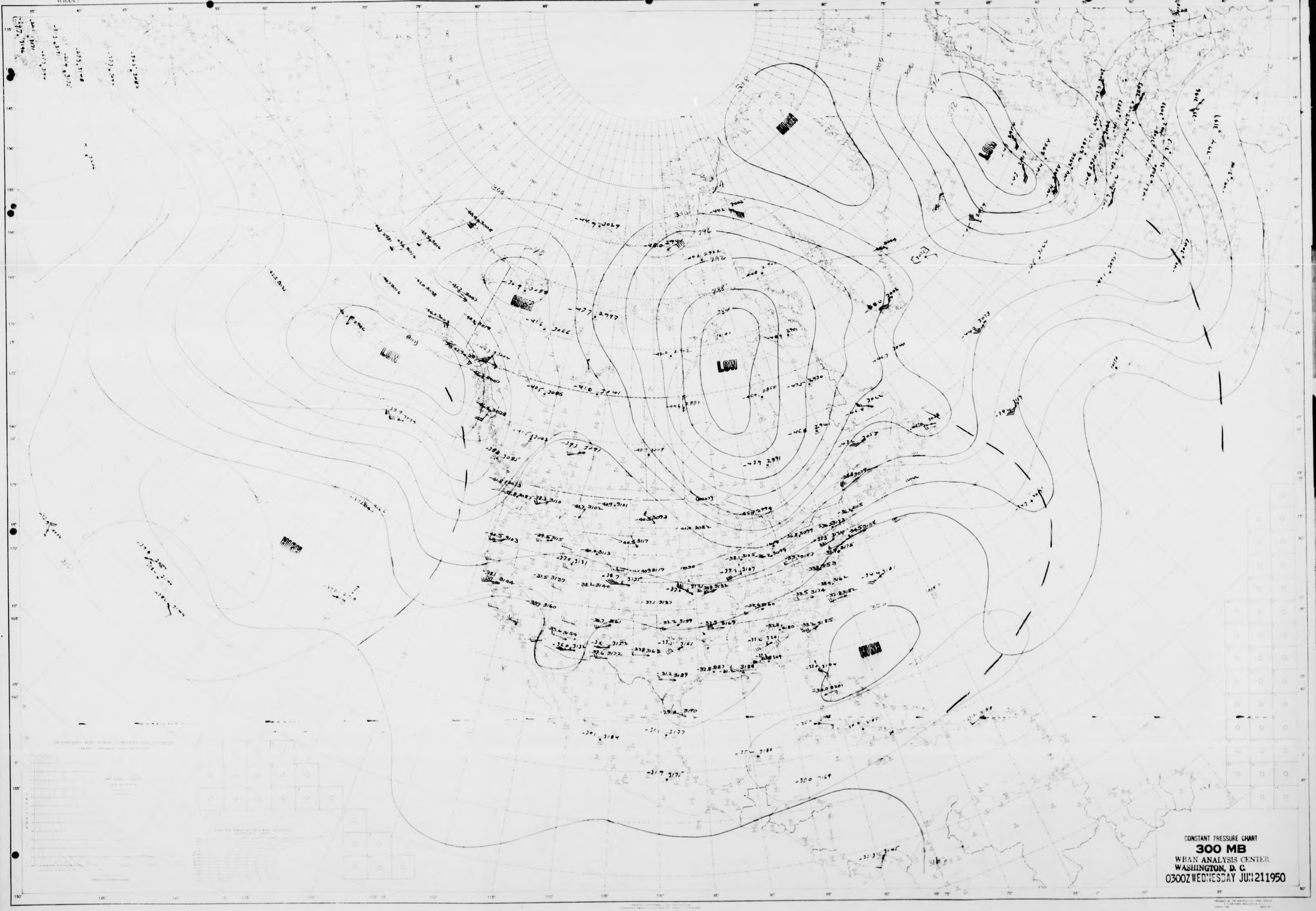
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0300Z WEDNESDAY JUN 21 1950

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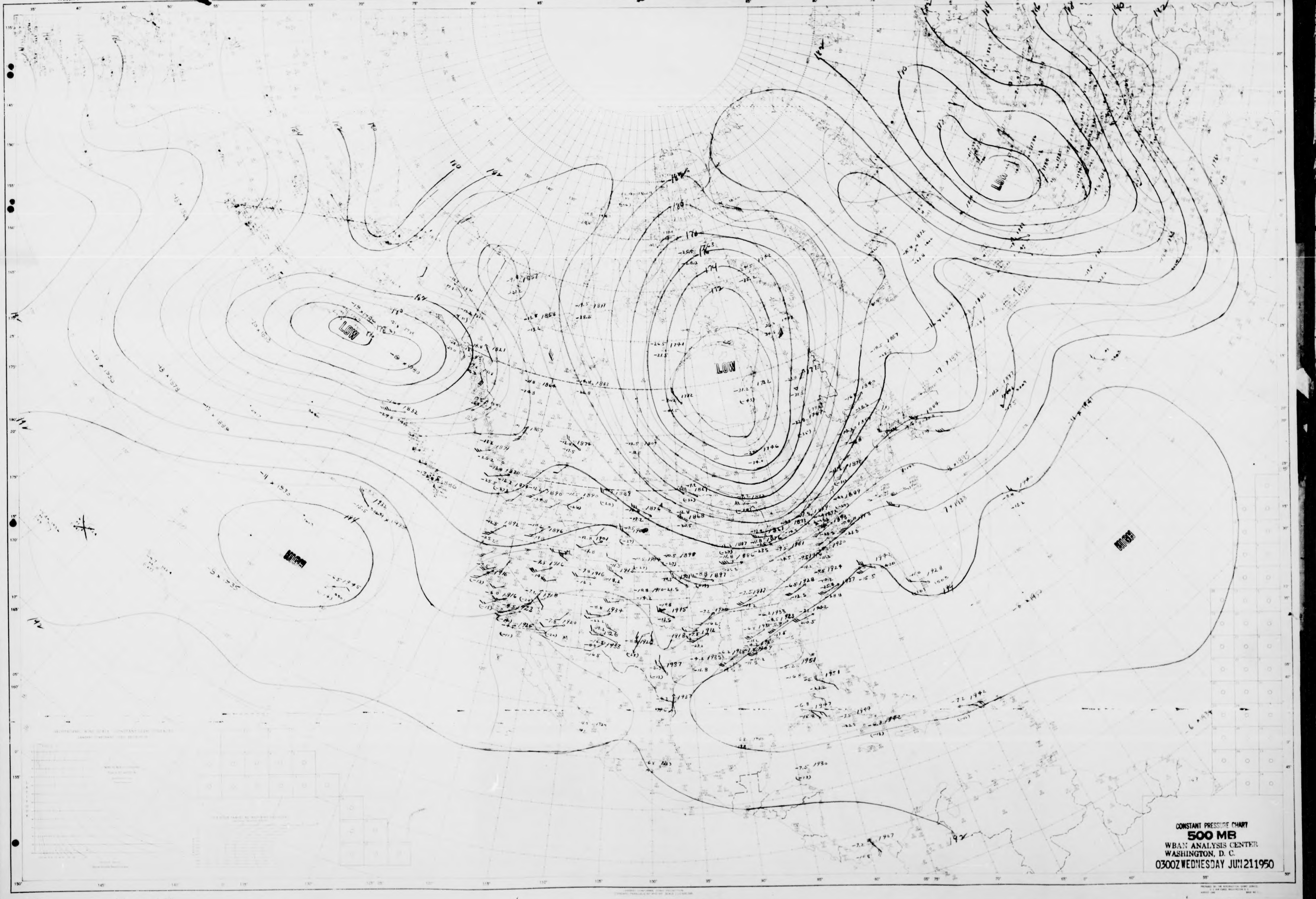
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WBAN ANALYSIS CENTER
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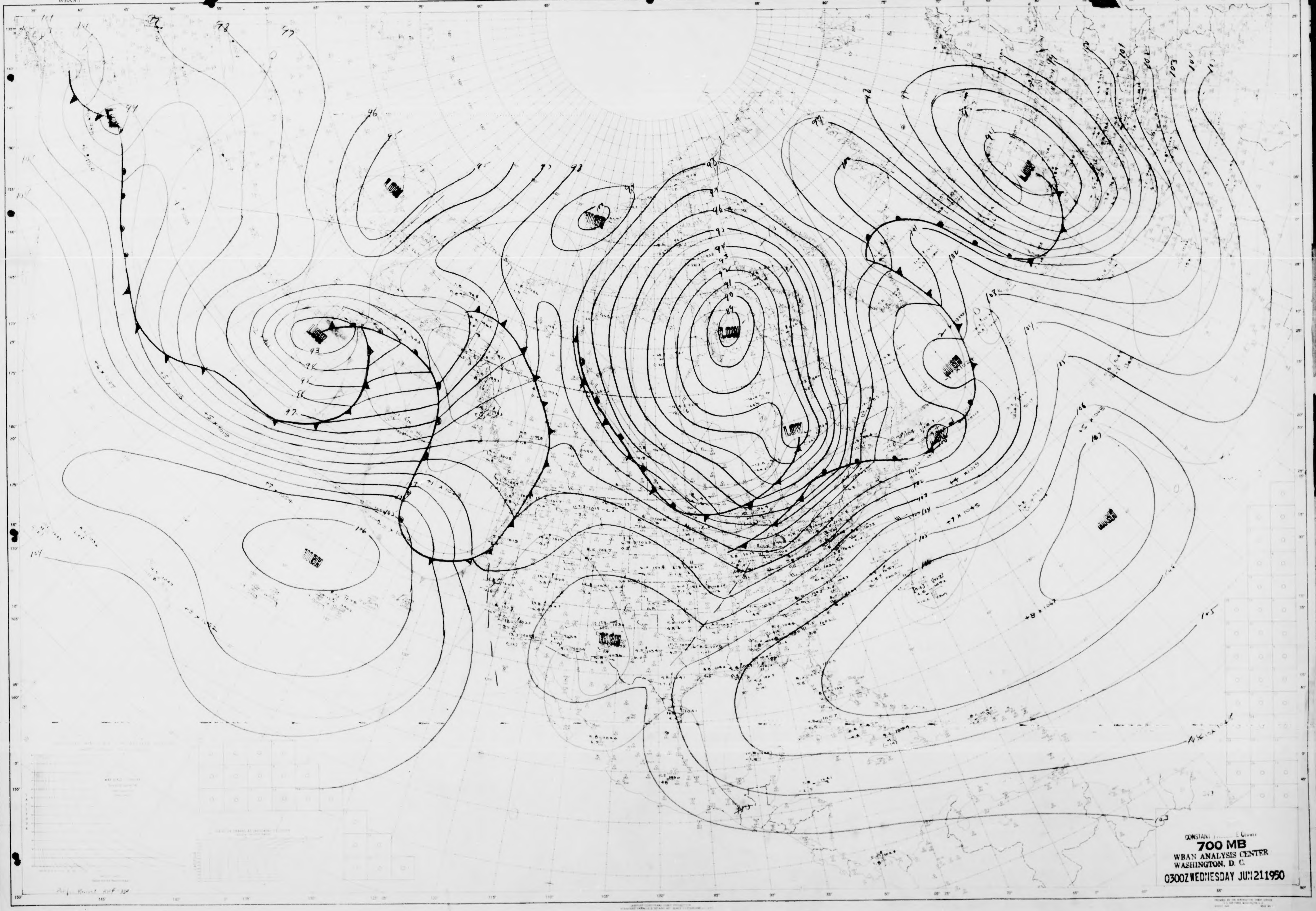
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY JUN 21 1950

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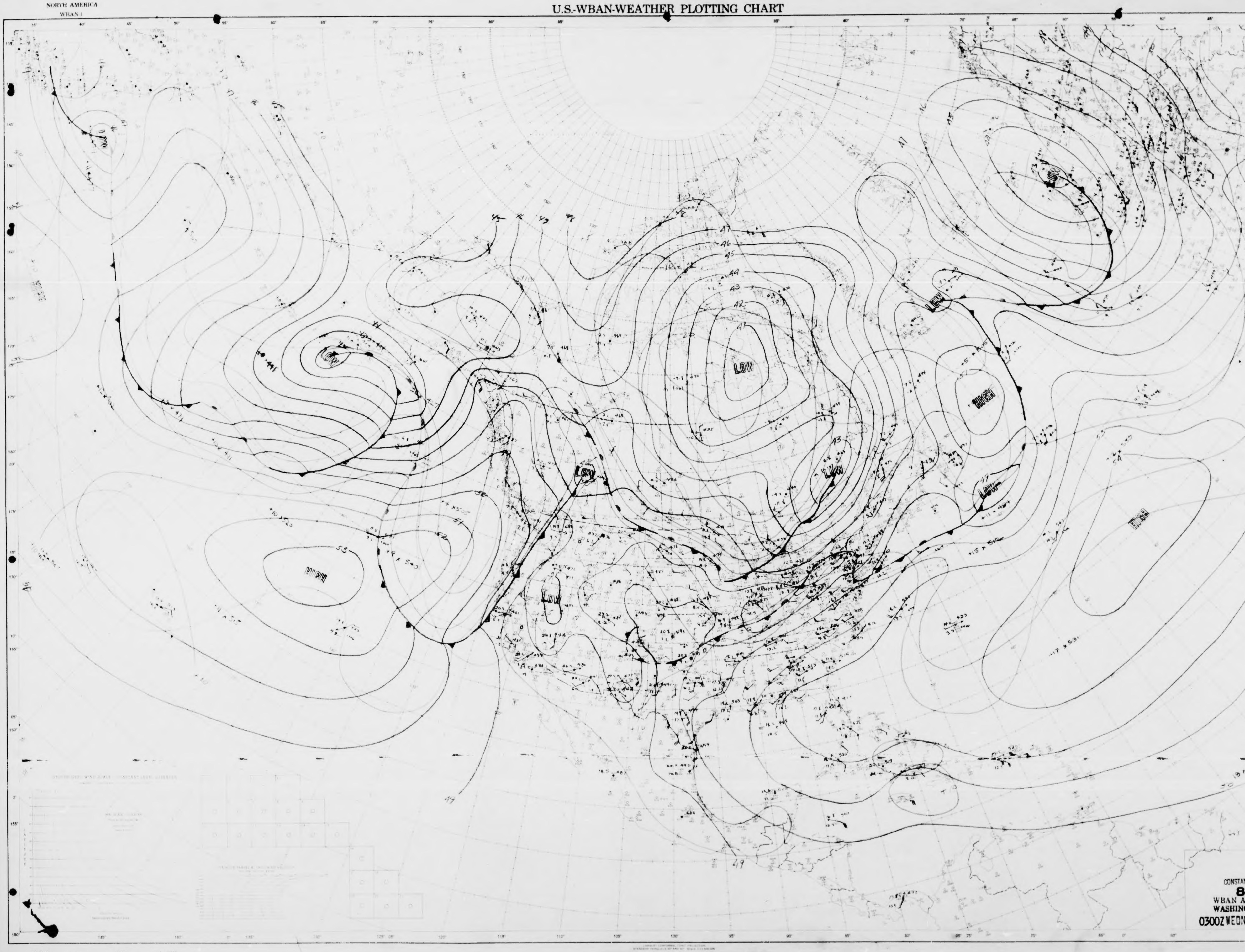
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY JUN 21 1950

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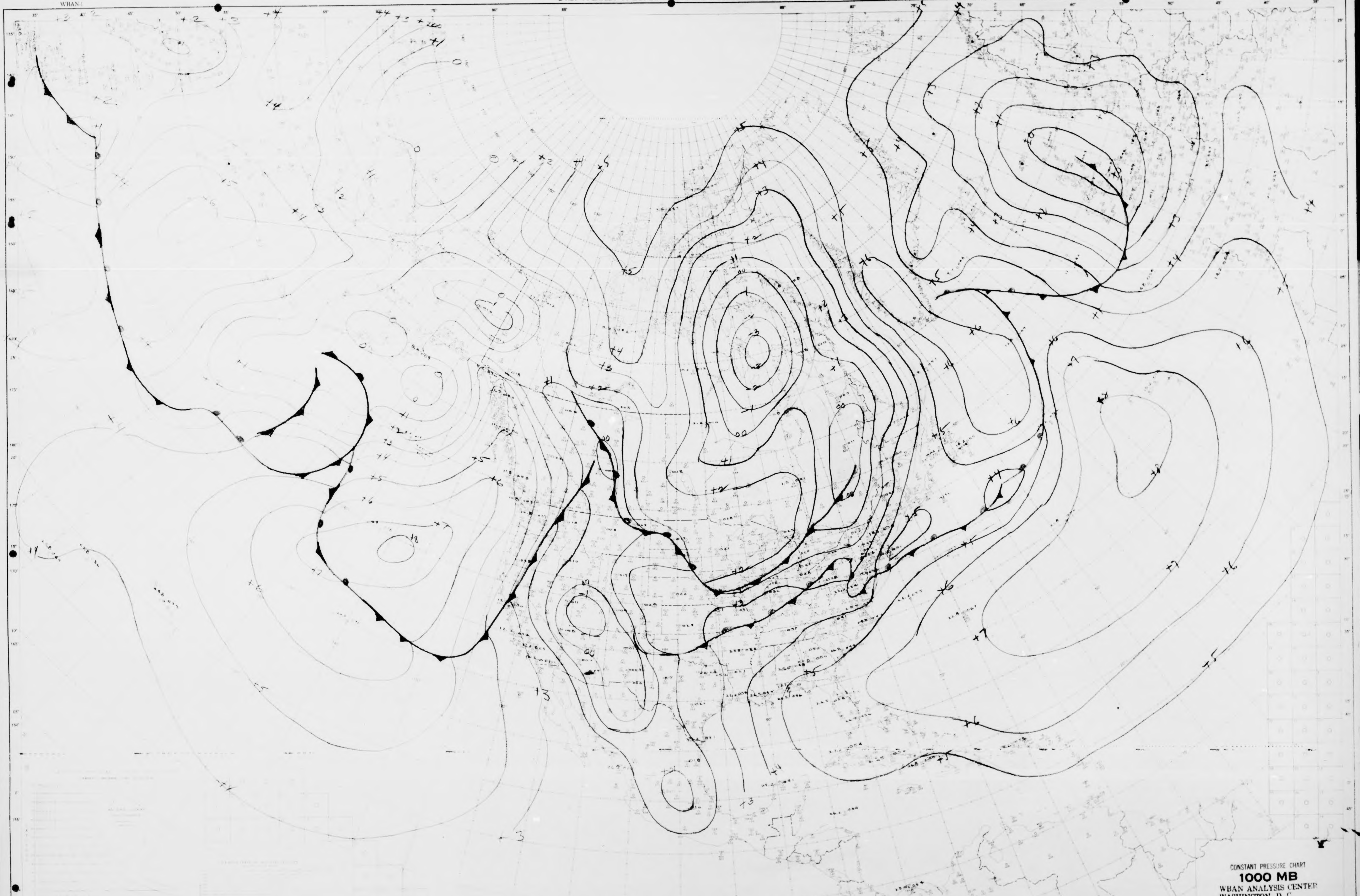

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WASHINGTON, D. C.
0300Z WEDNESDAY JUN 21 1950

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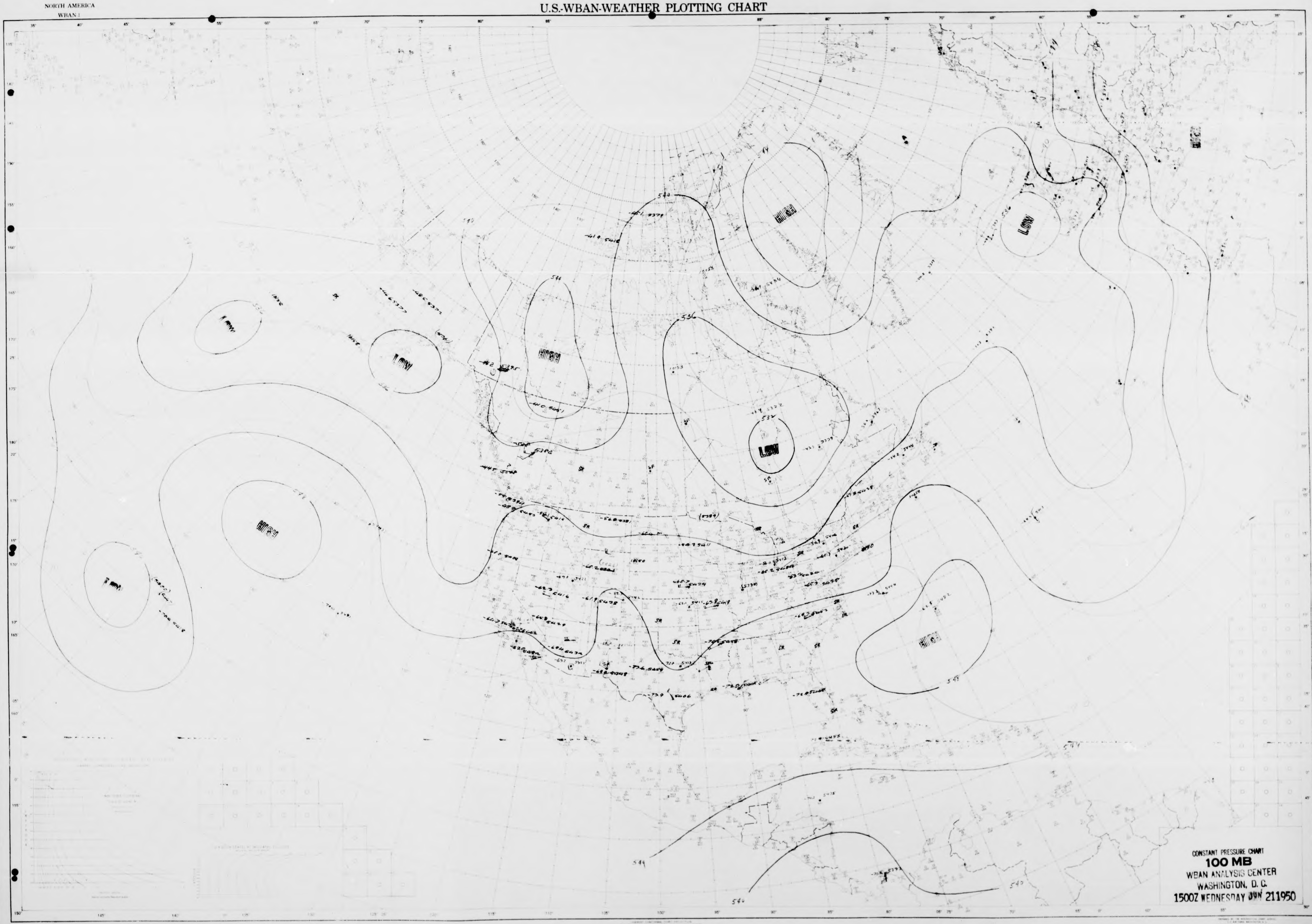
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 21 1950

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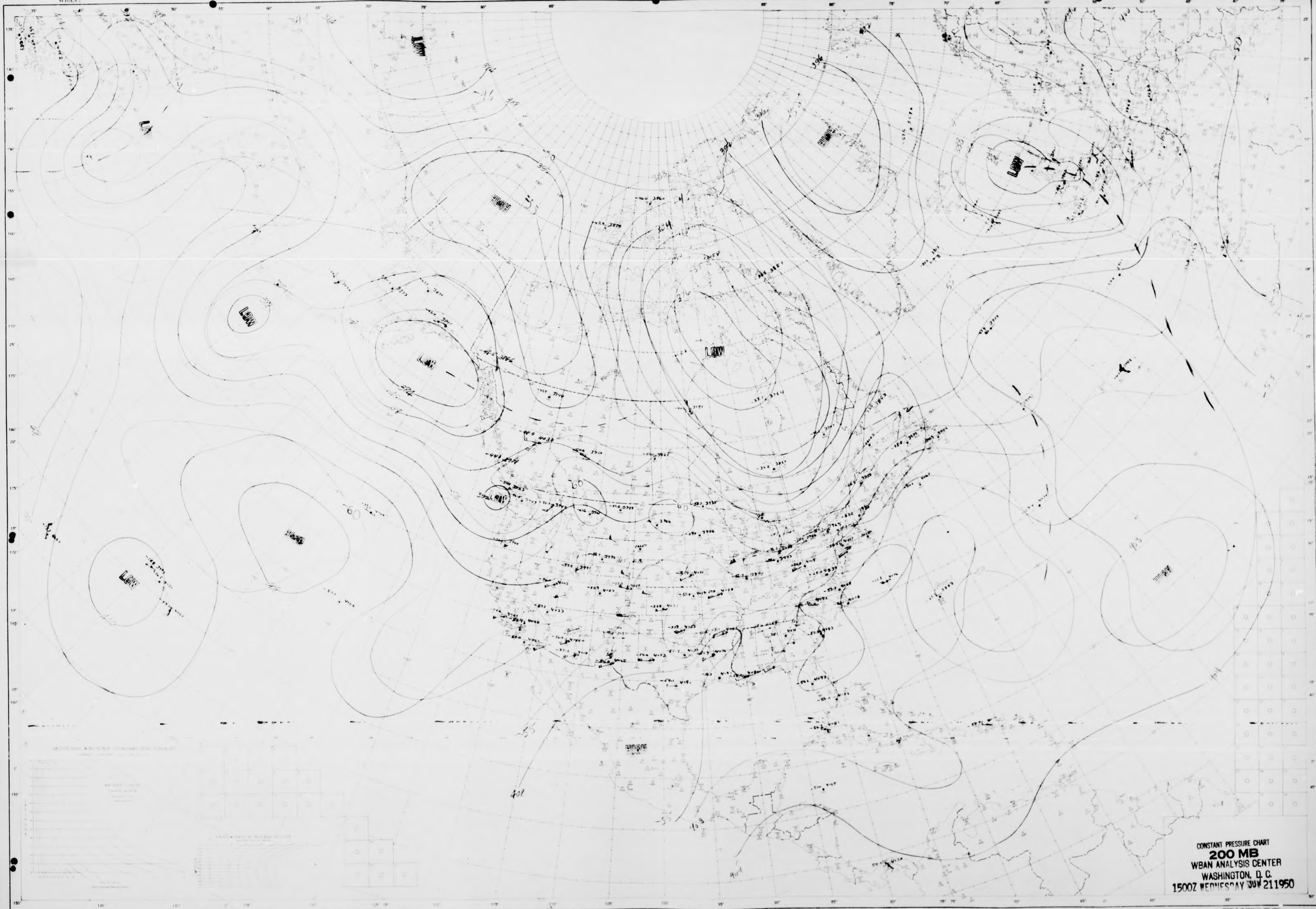
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1500Z WEDNESDAY JUN 21 1950

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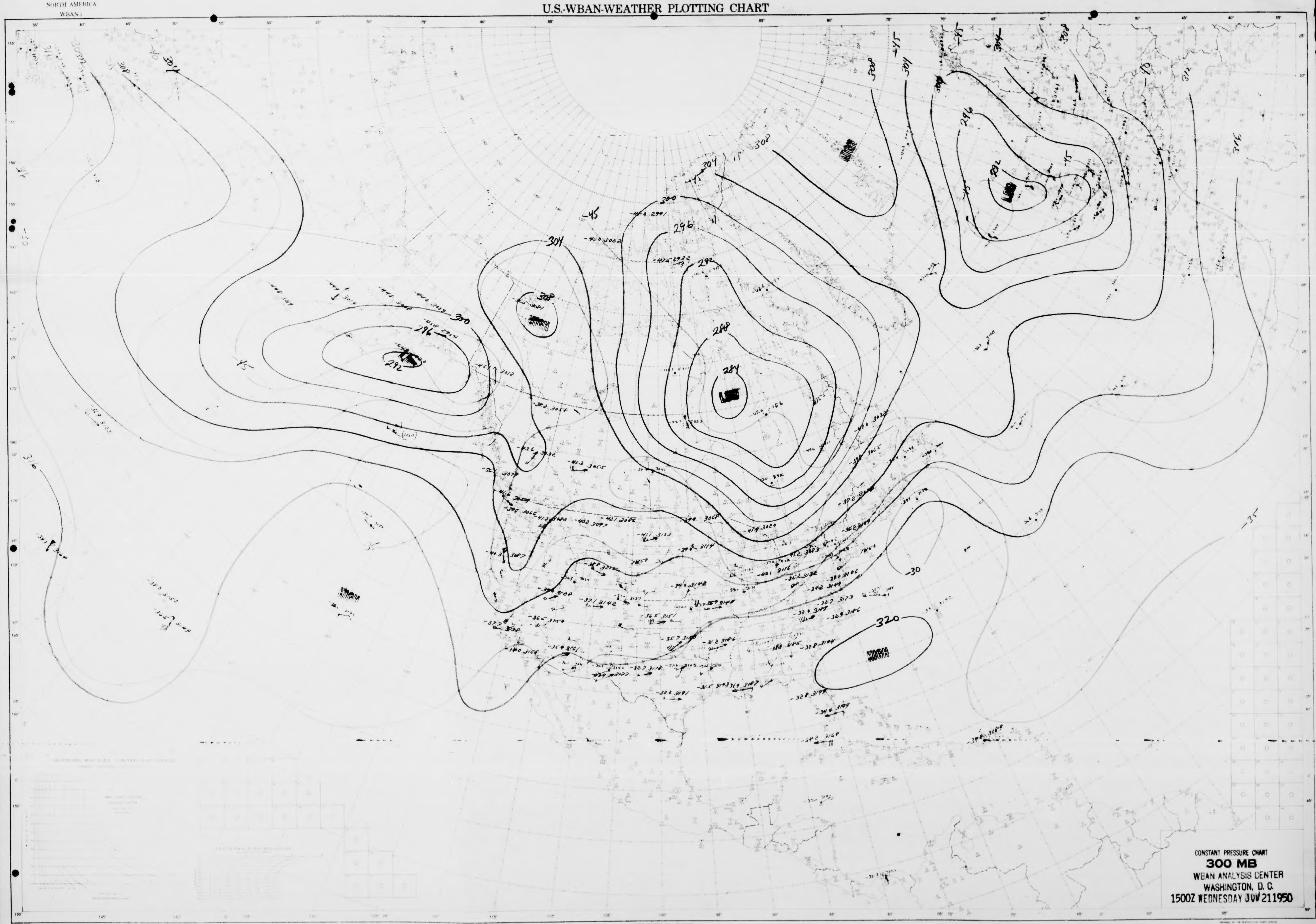
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WASHINGTON, D. C.
1500Z WEDNESDAY JUN 21 1950

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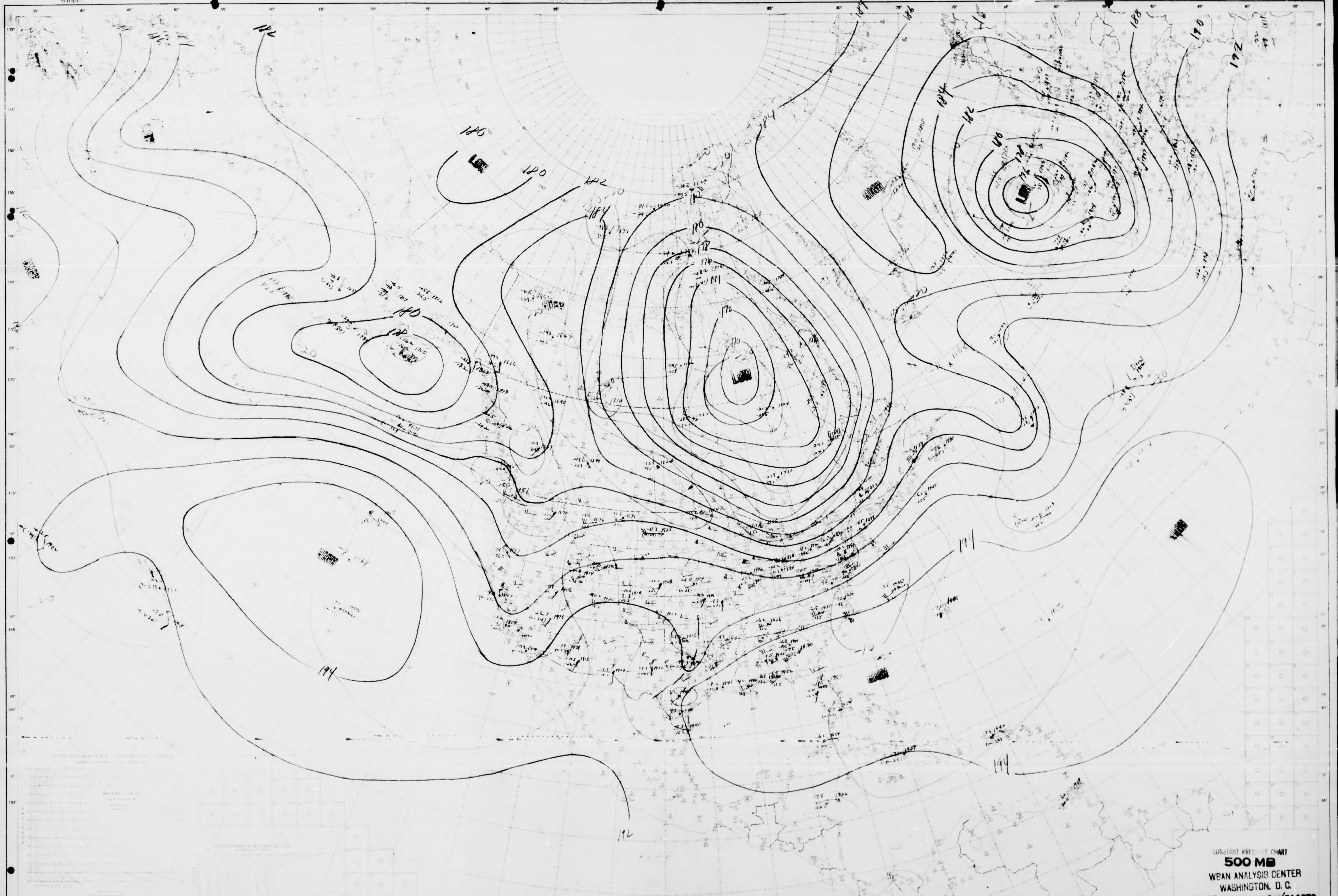
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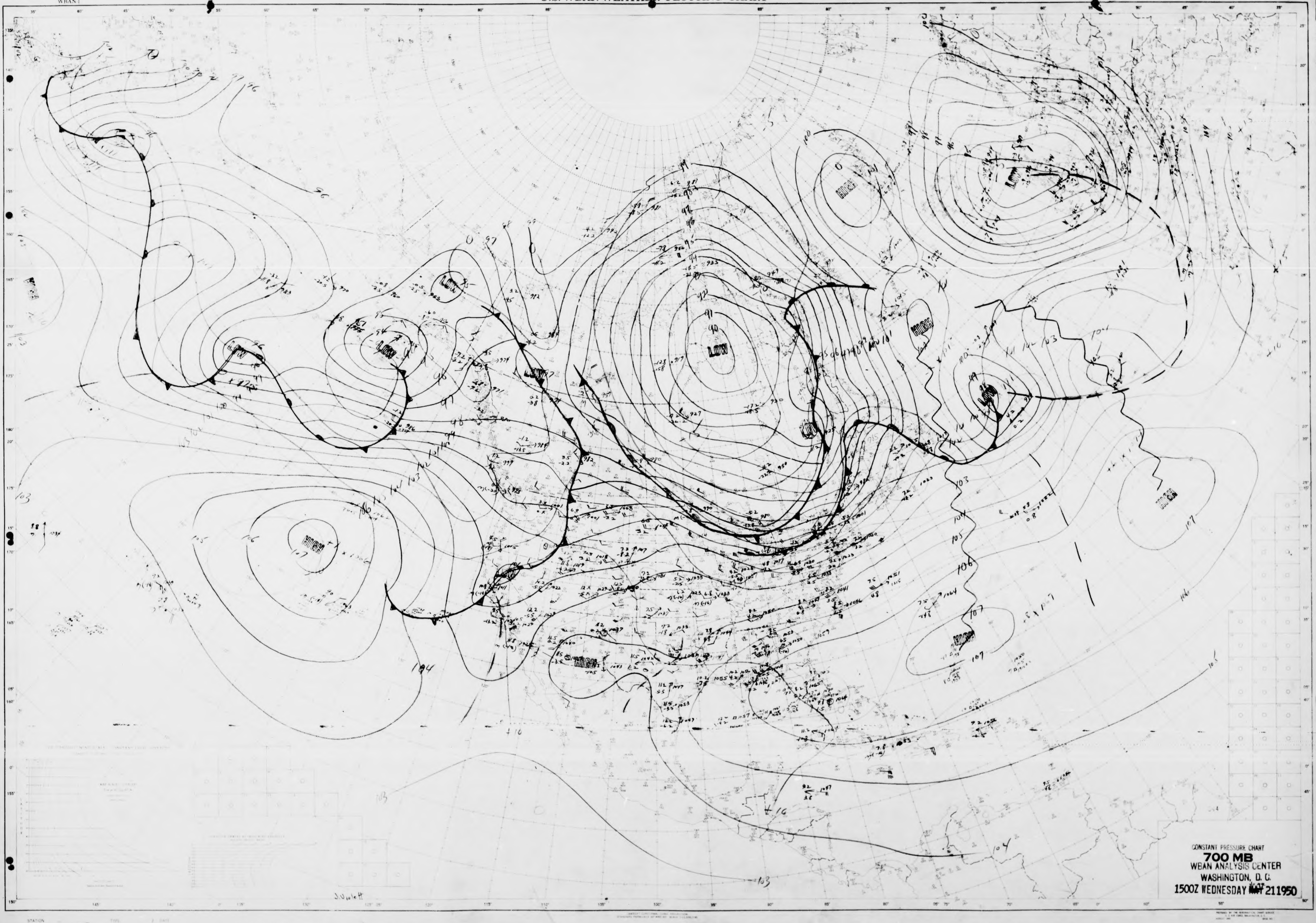
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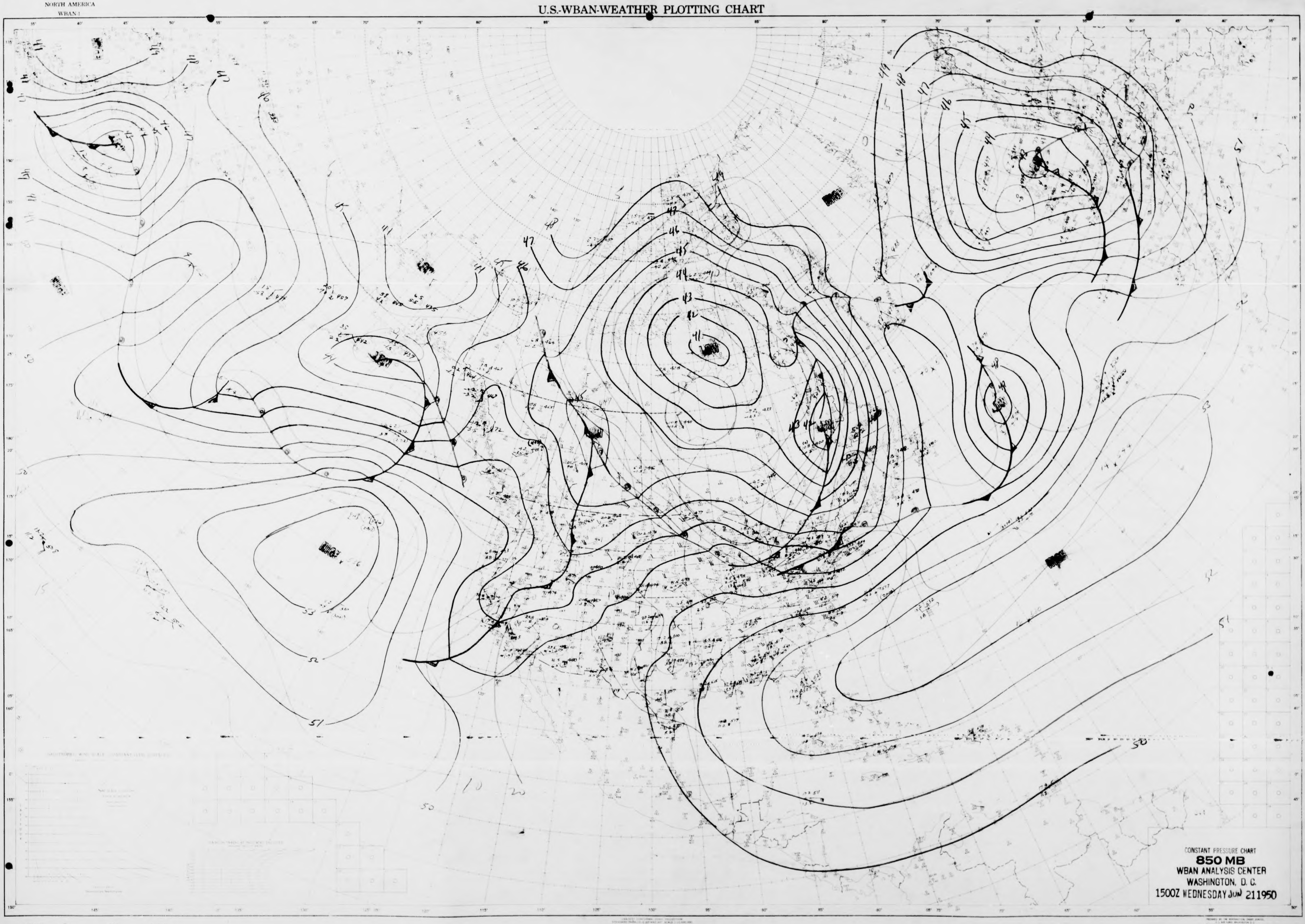
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WASHINGTON, D. C.
1500Z WEDNESDAY JUN 21 1950

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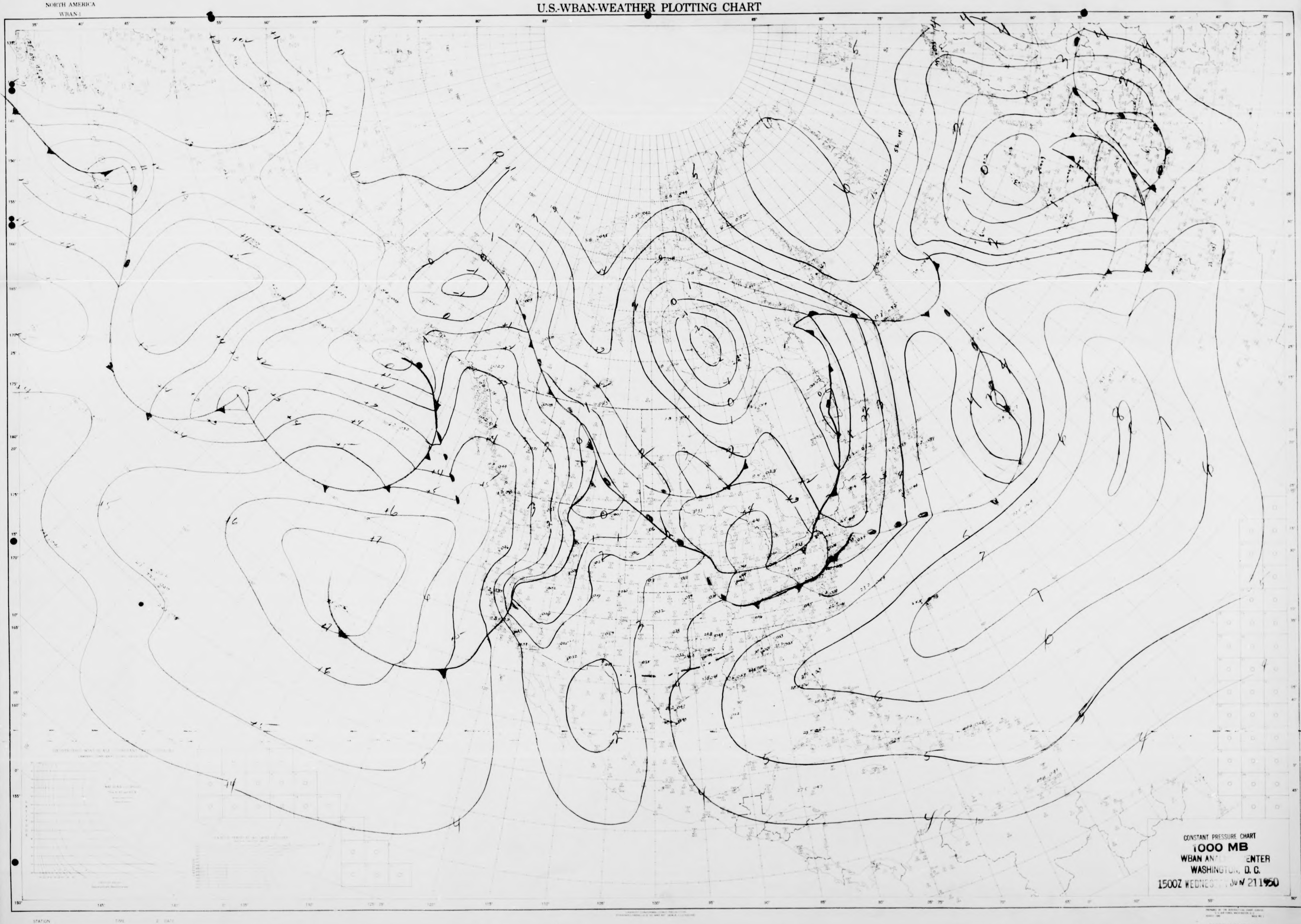

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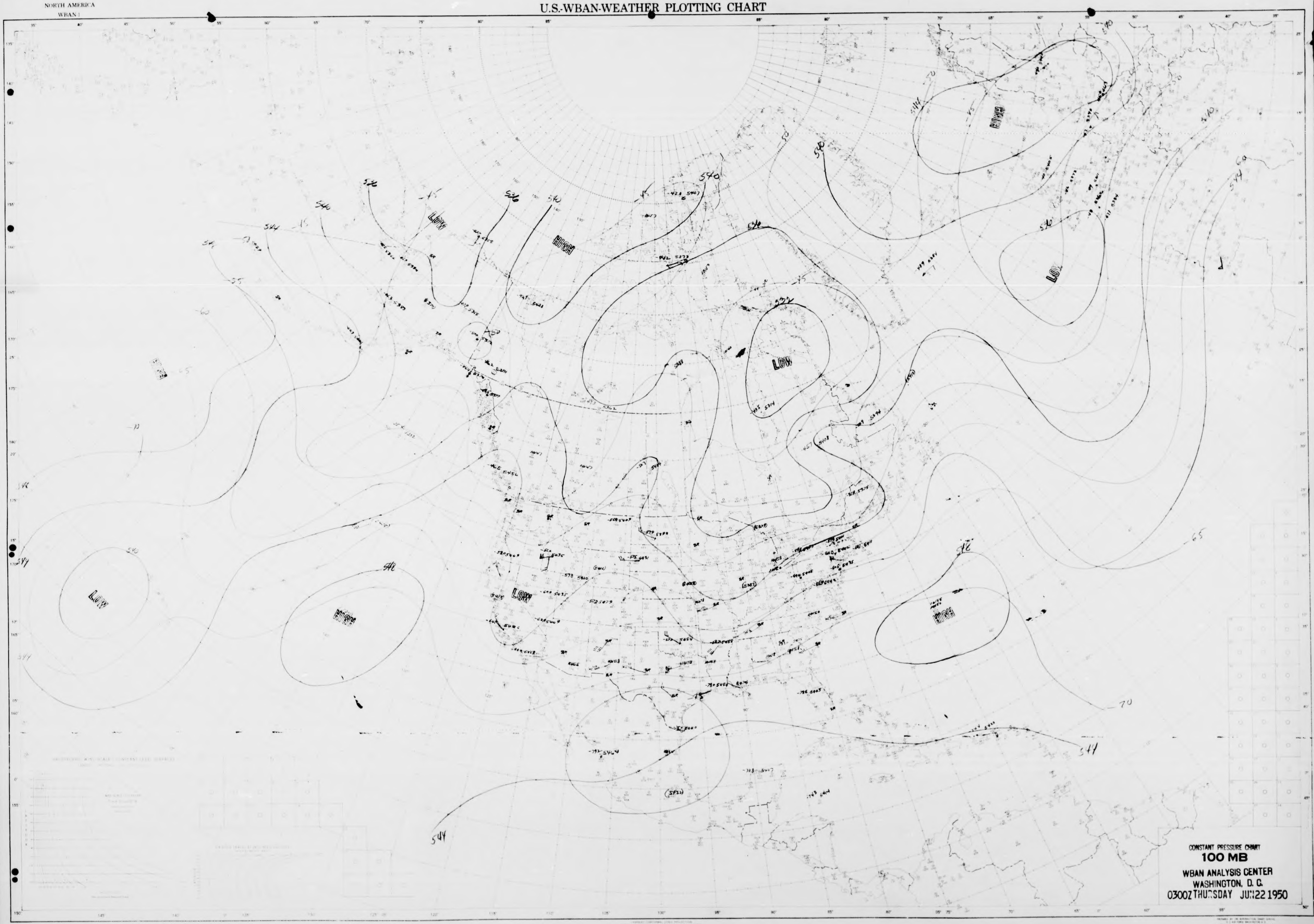
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 22 1950

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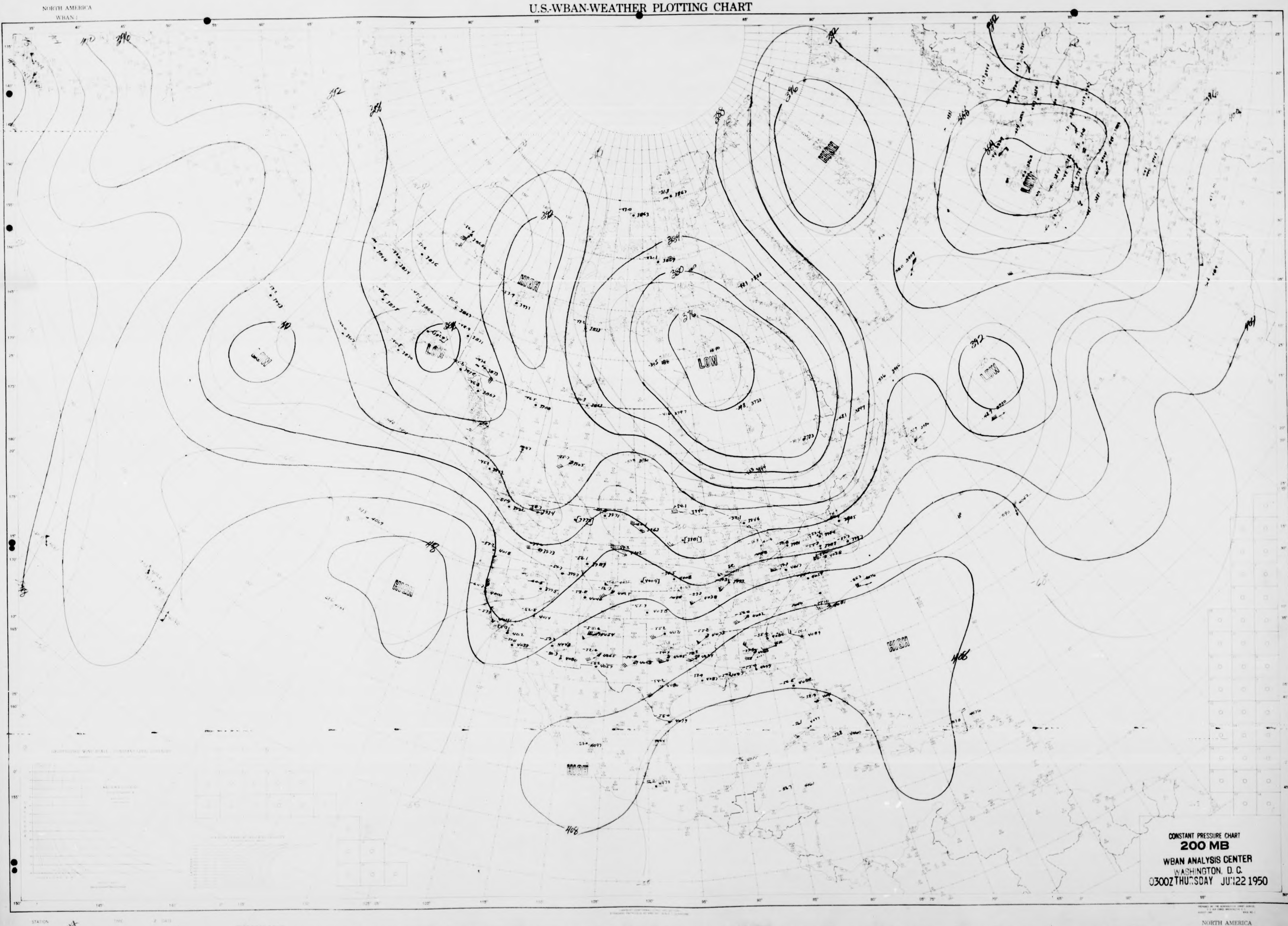

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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
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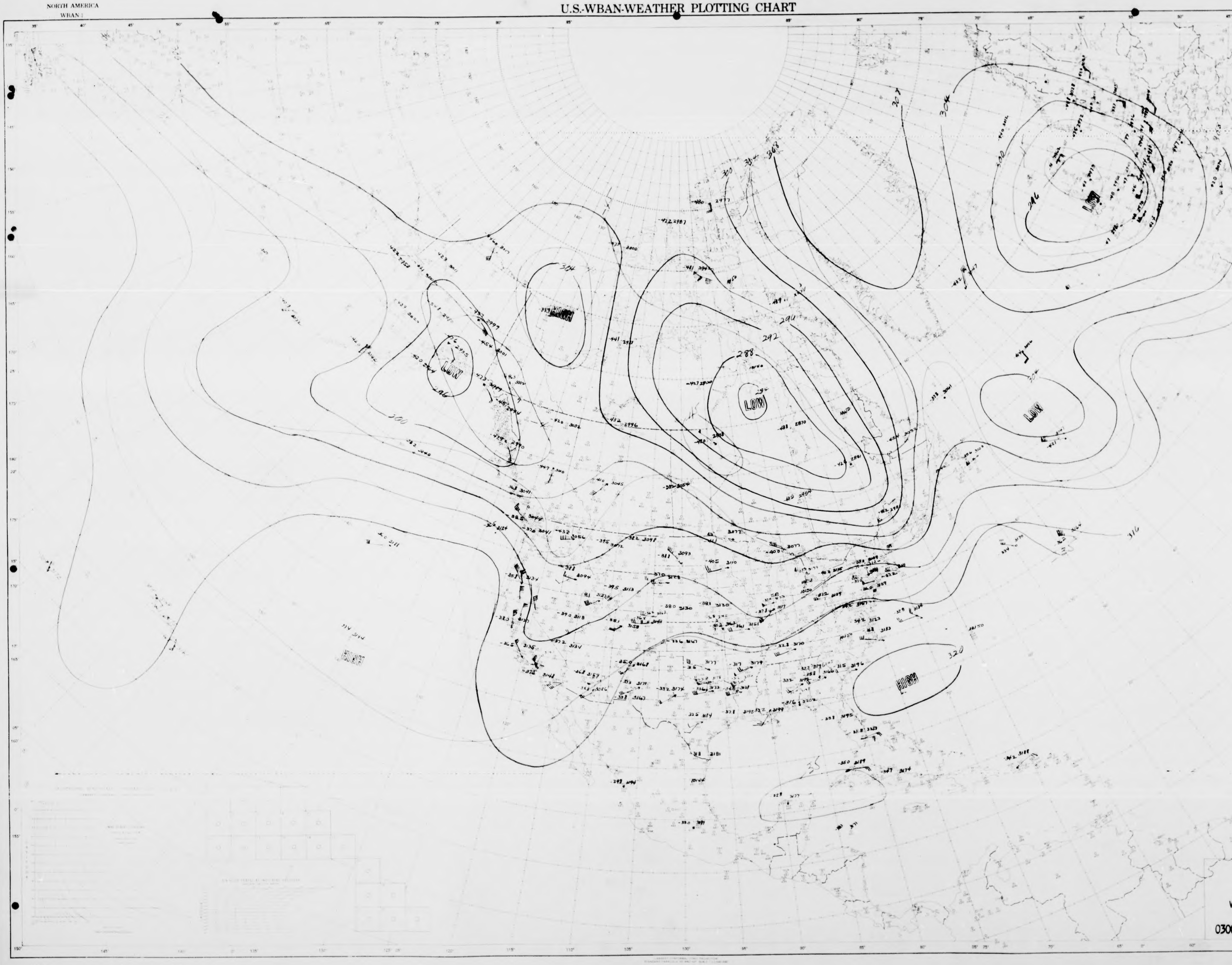
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
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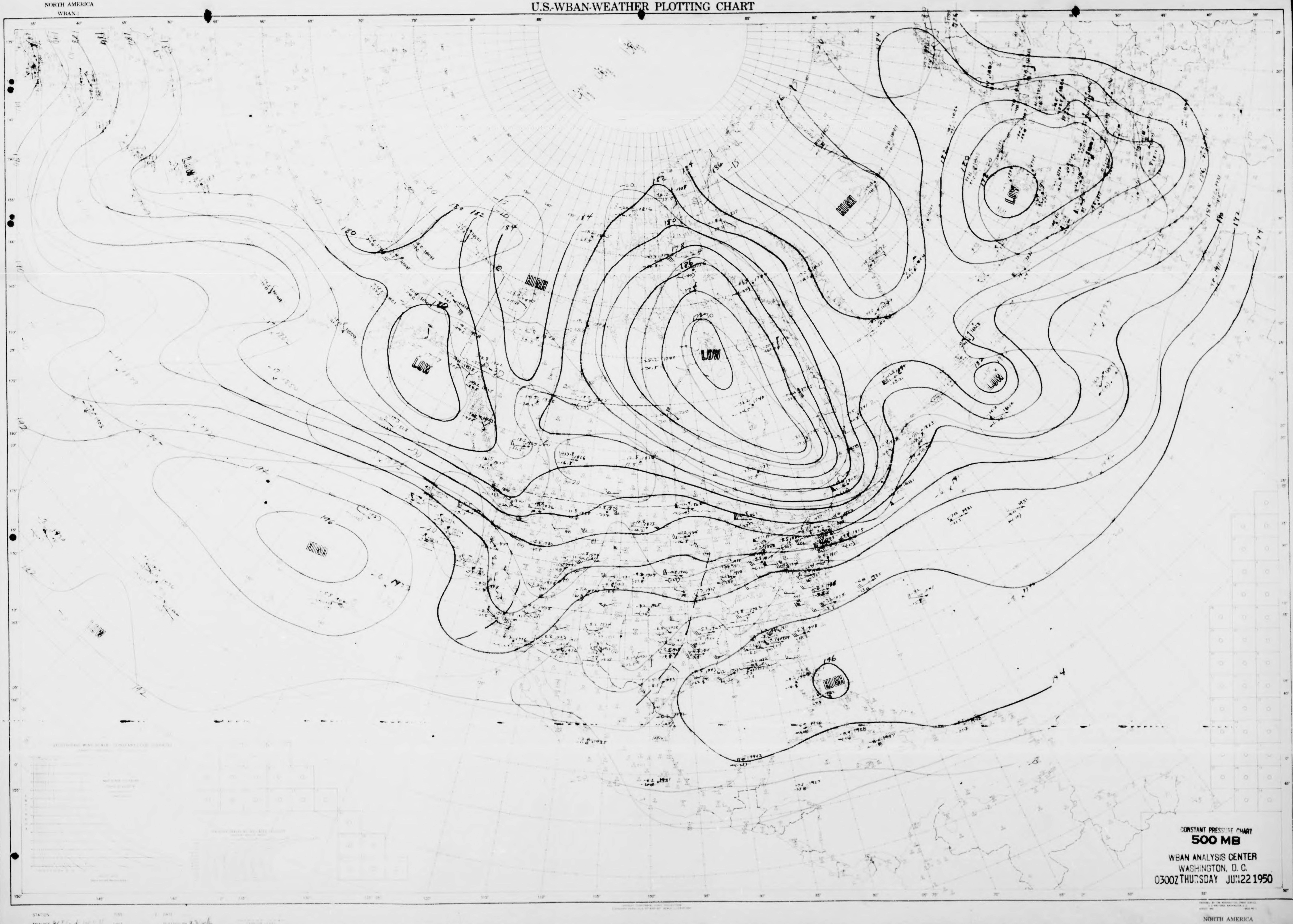
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WASHINGTON, D. C.
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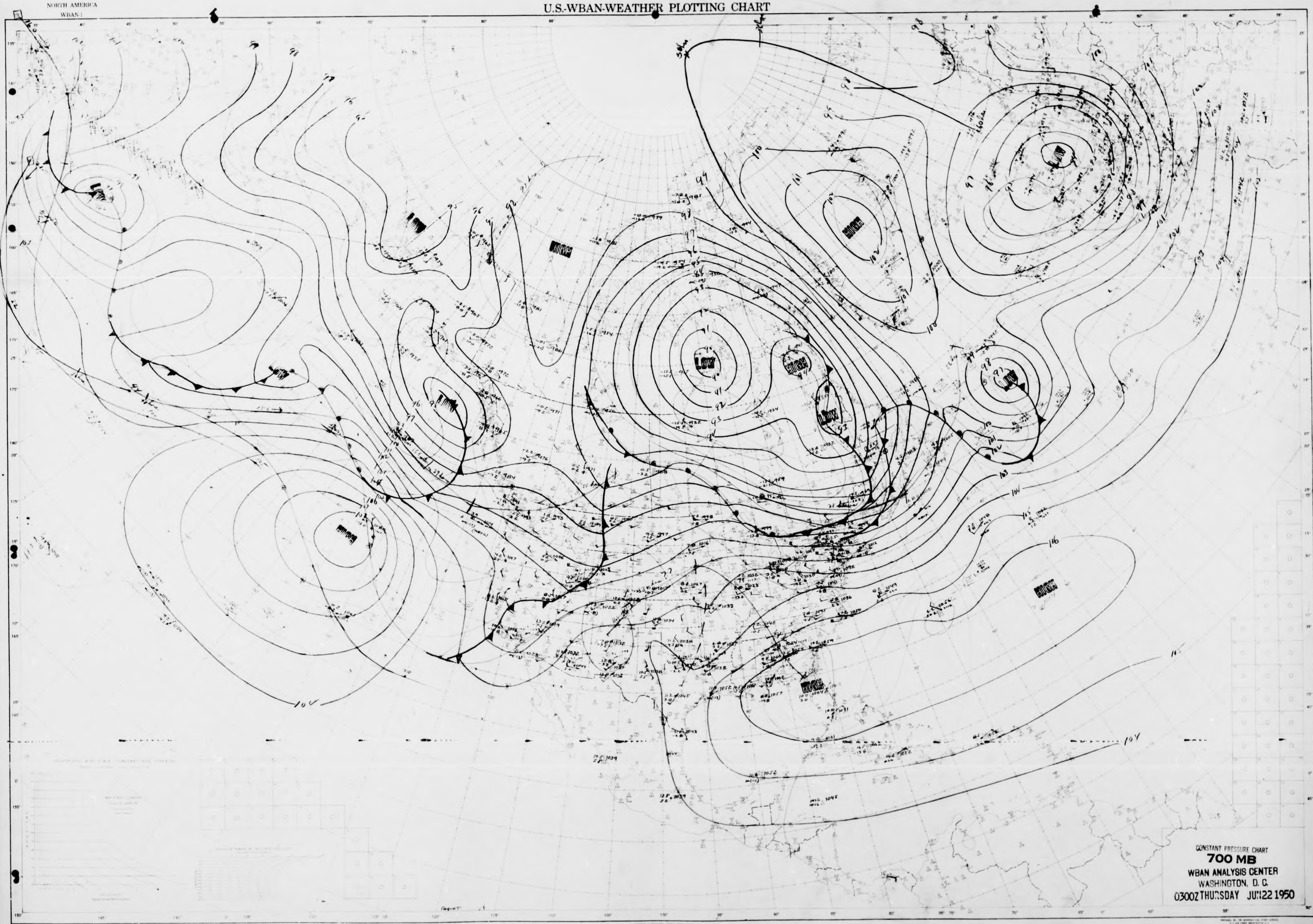
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WBAN ANALYSIS CENTER
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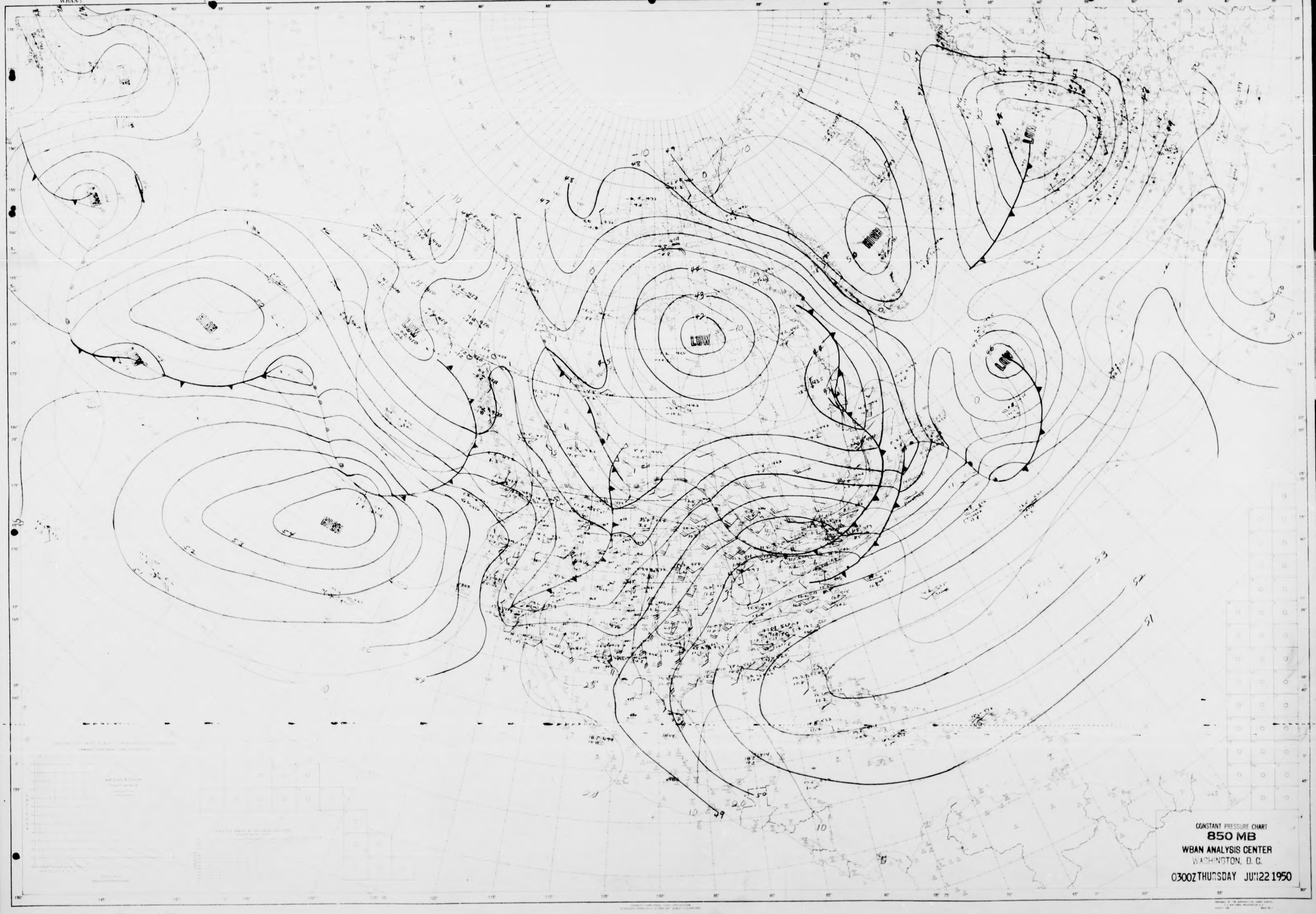
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
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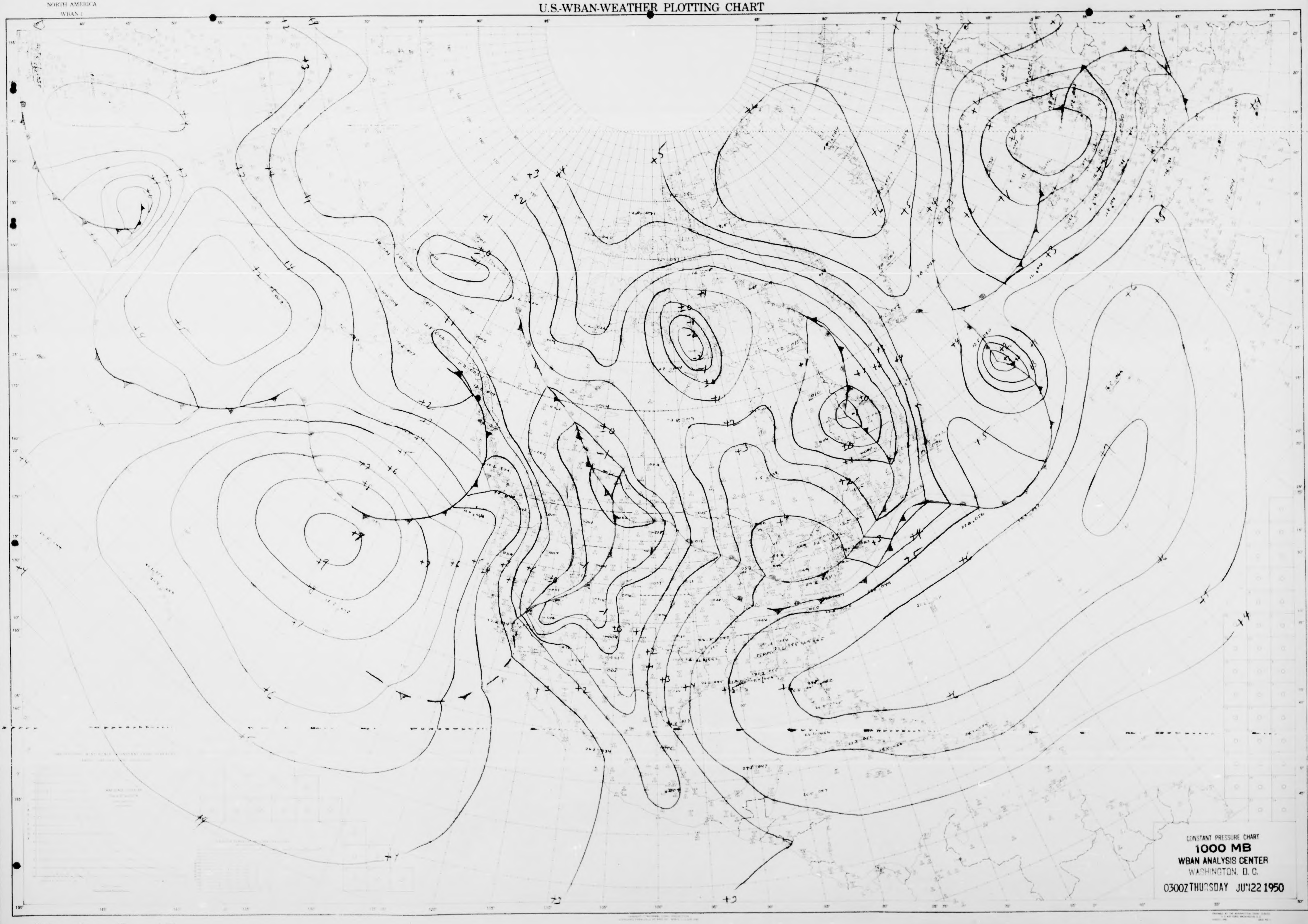

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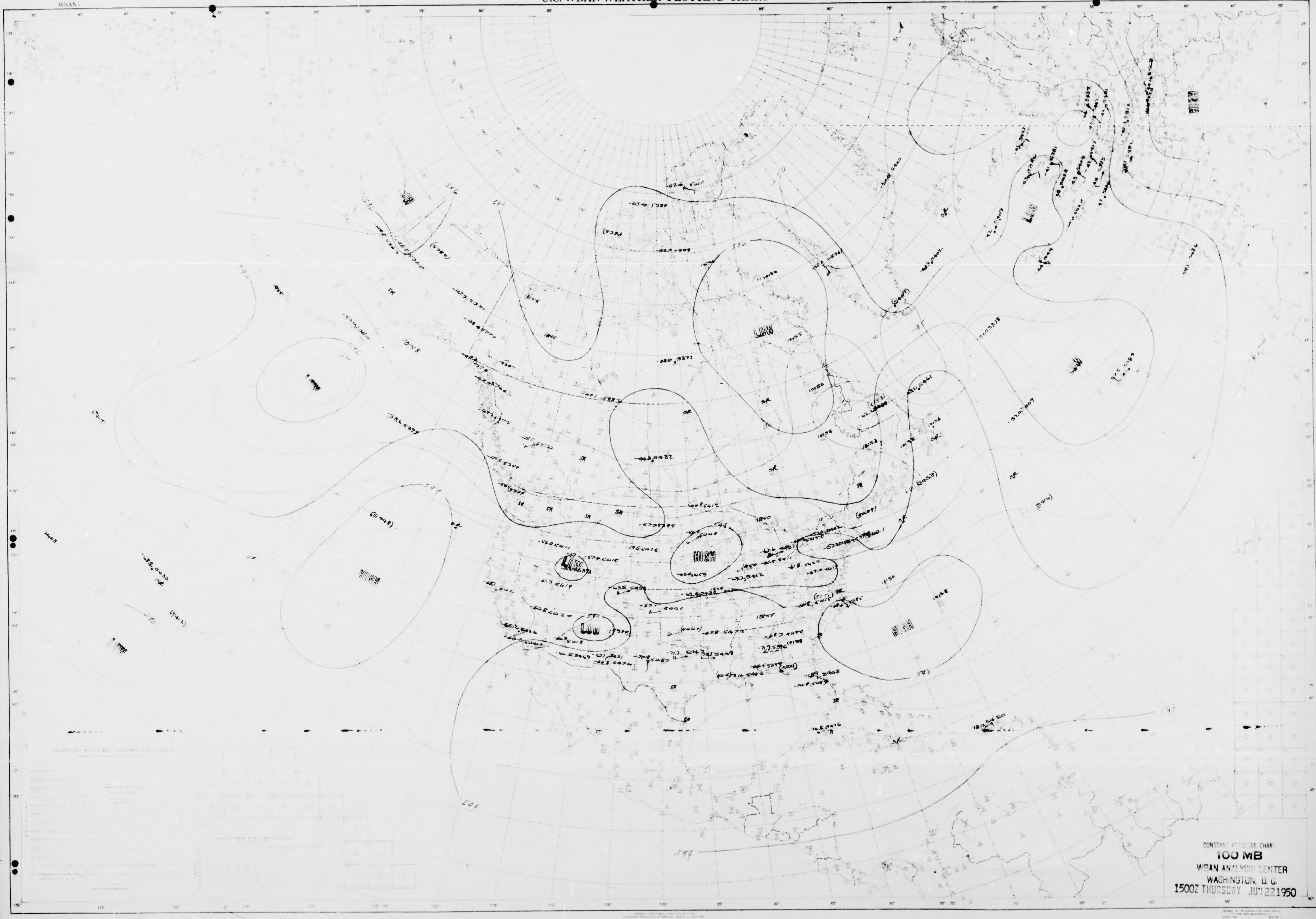
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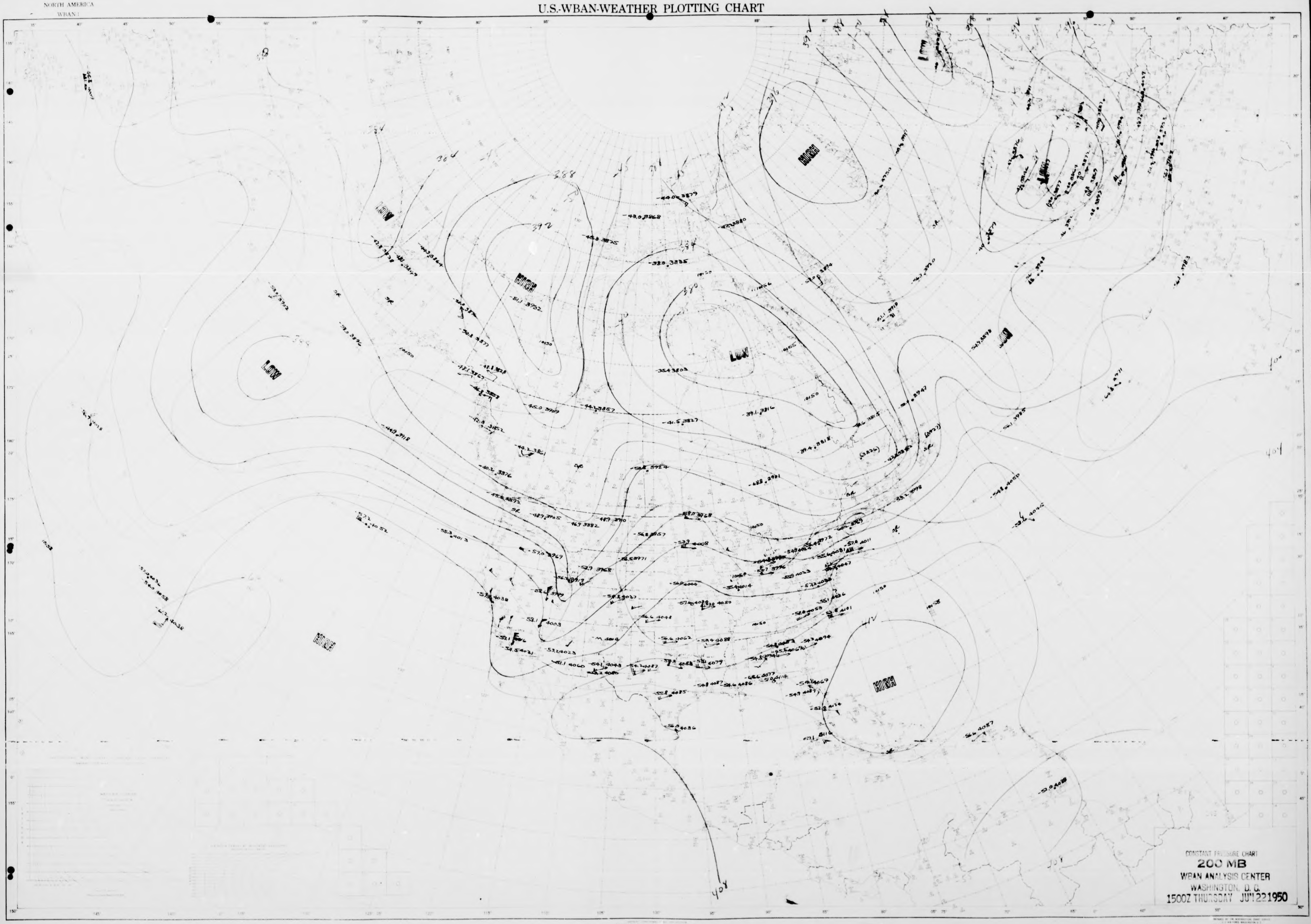
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1500Z THURSDAY JUN 22 1950

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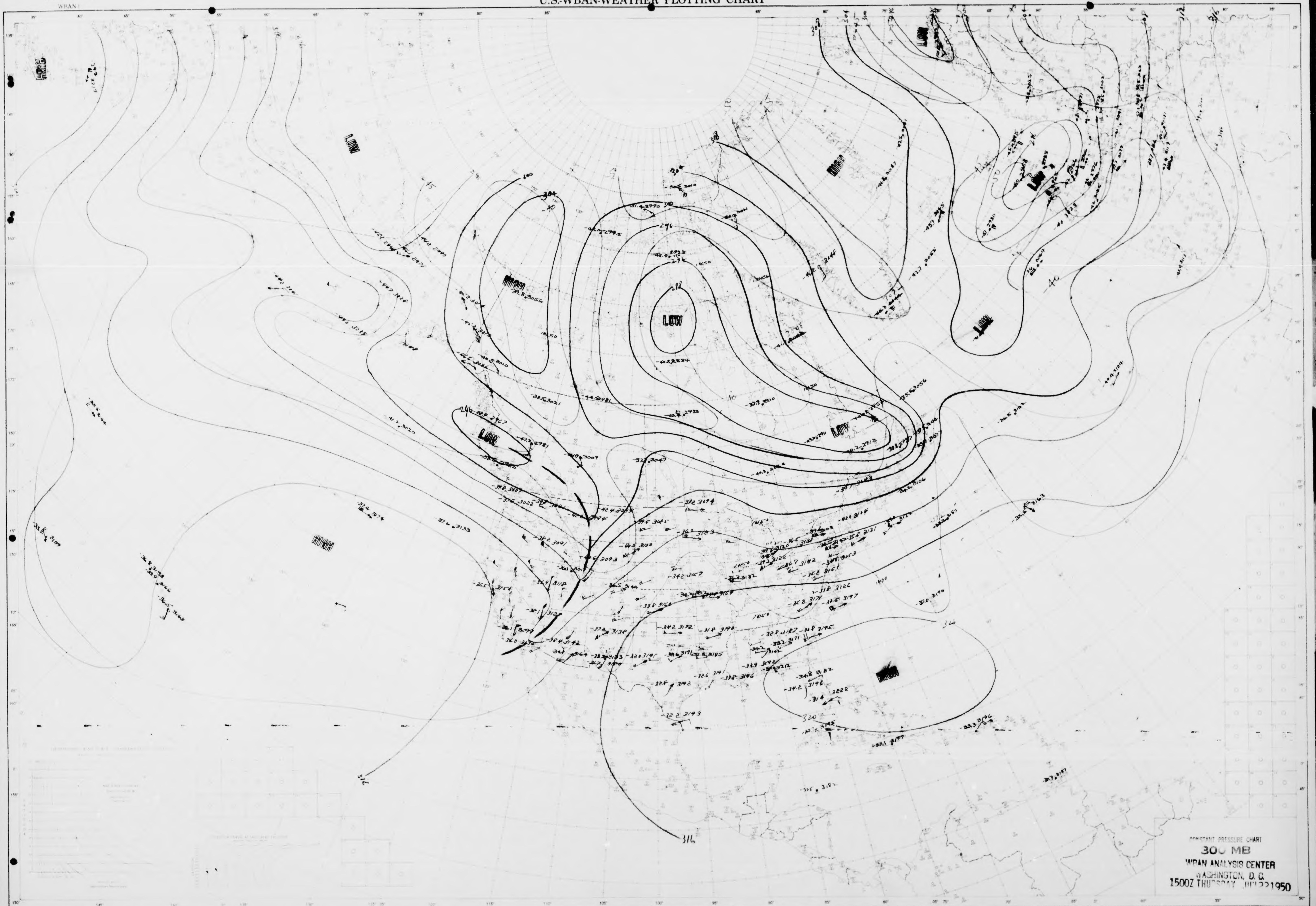
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUNE 22 1950

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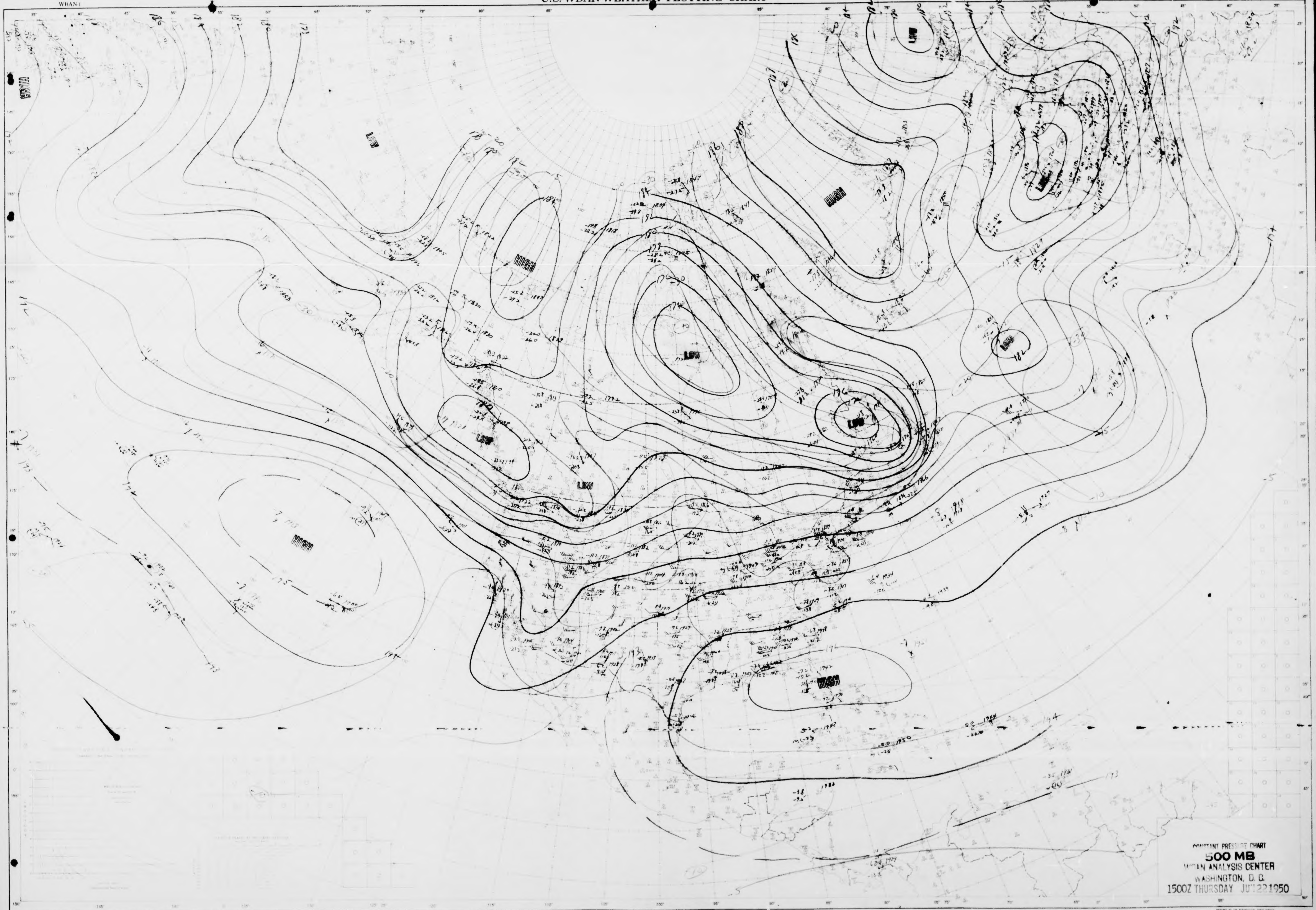
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 22 1950

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NORTH AMERICA

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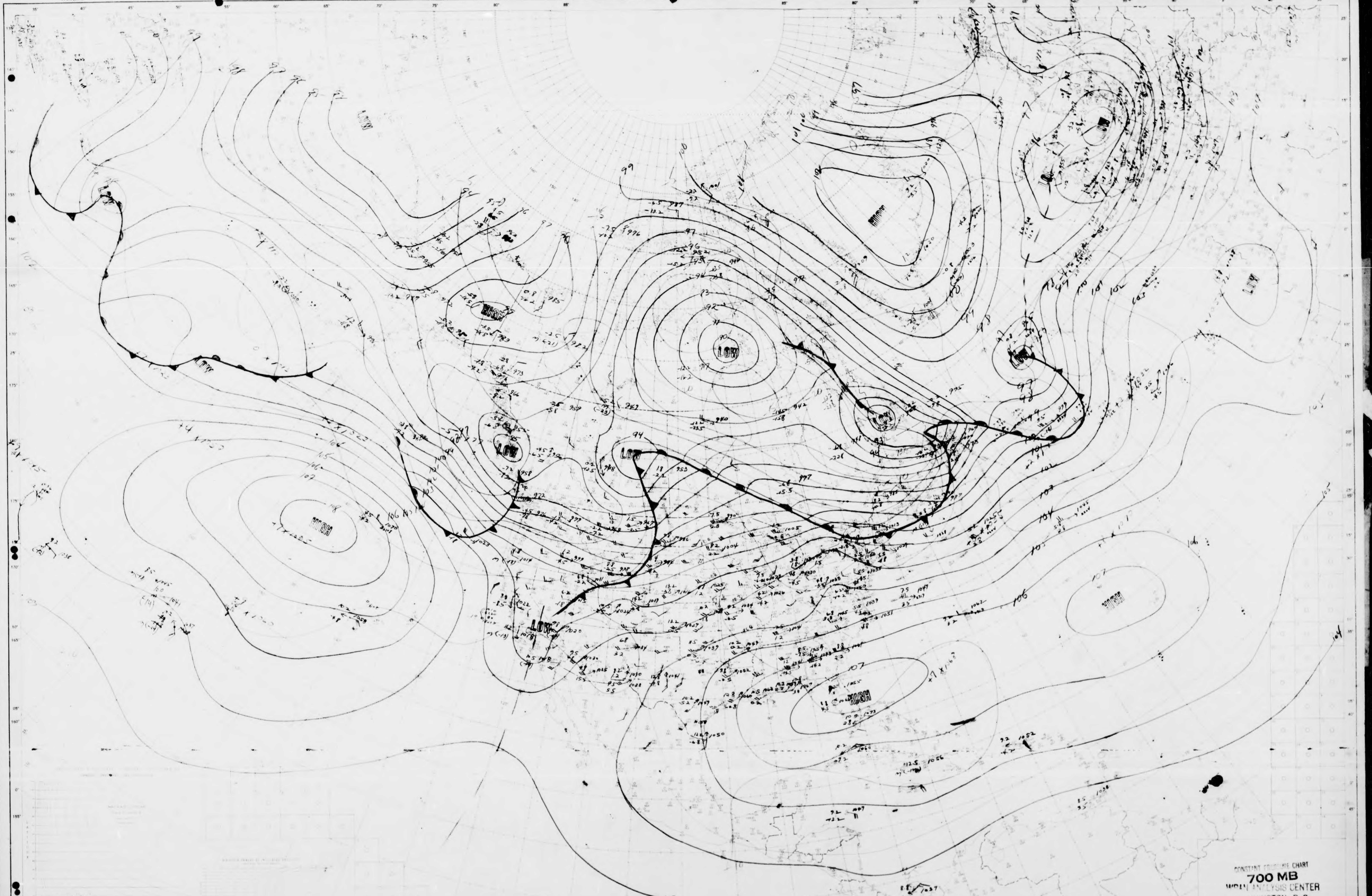
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 22 1950

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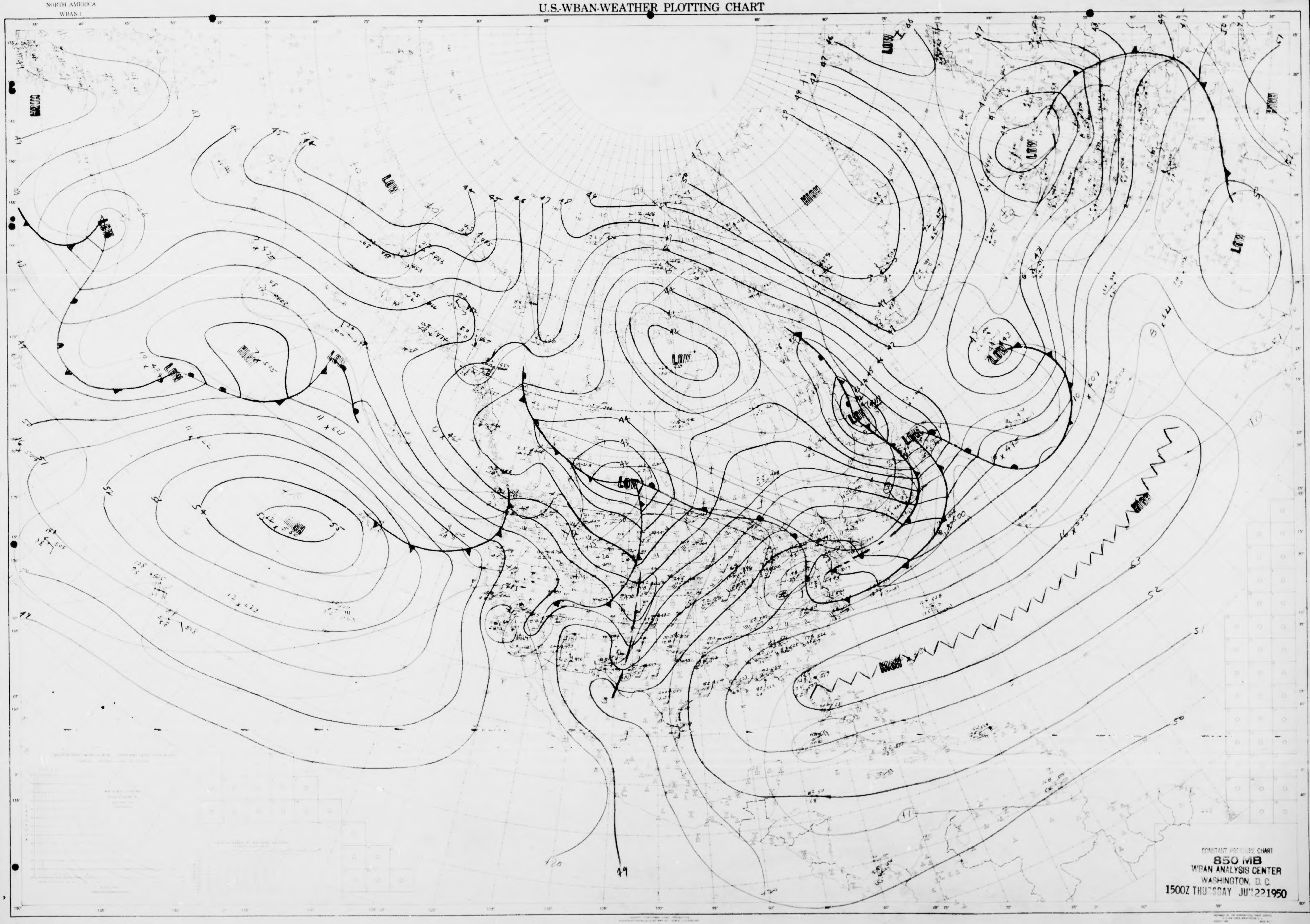
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 22 1950

STATION TIME DATE
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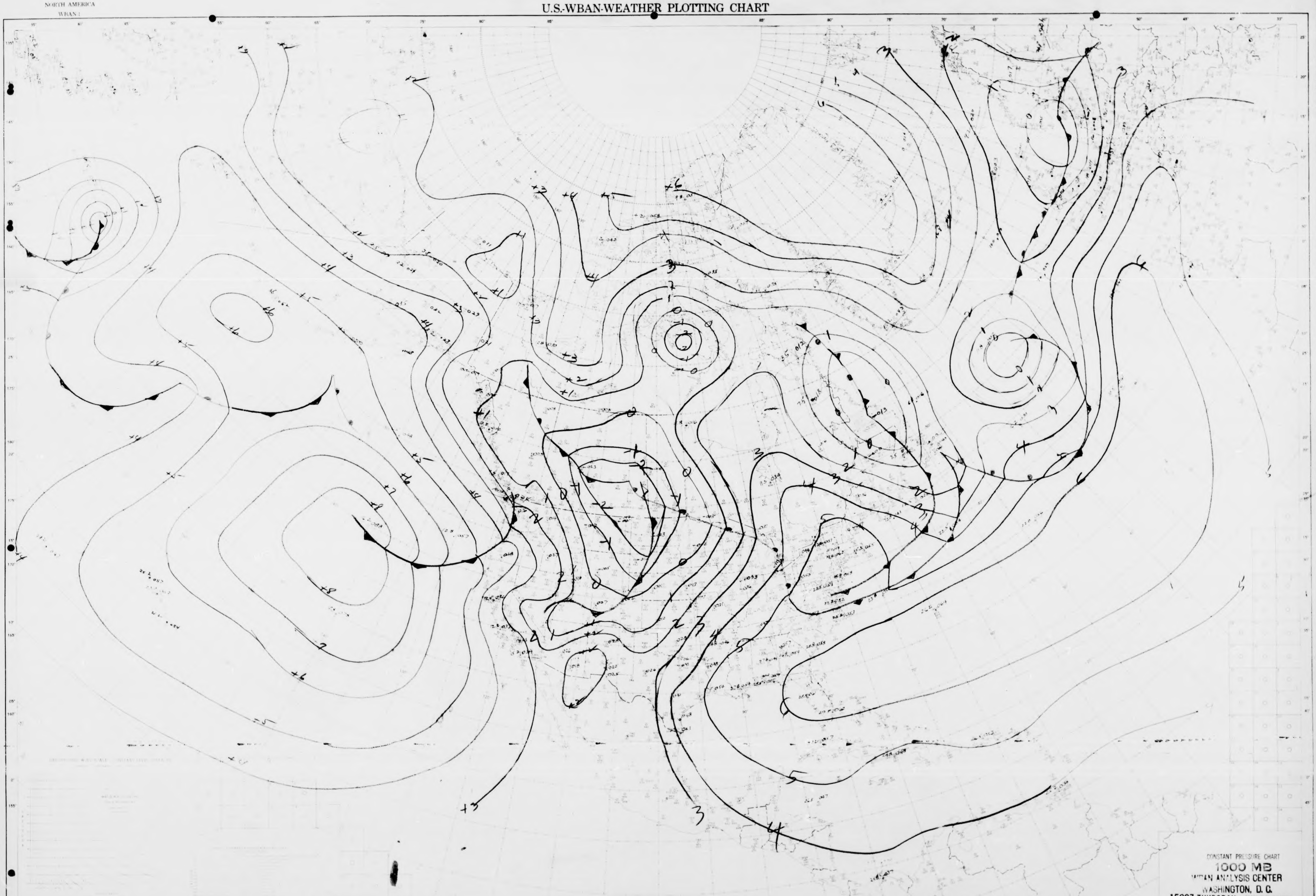
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 22 1950

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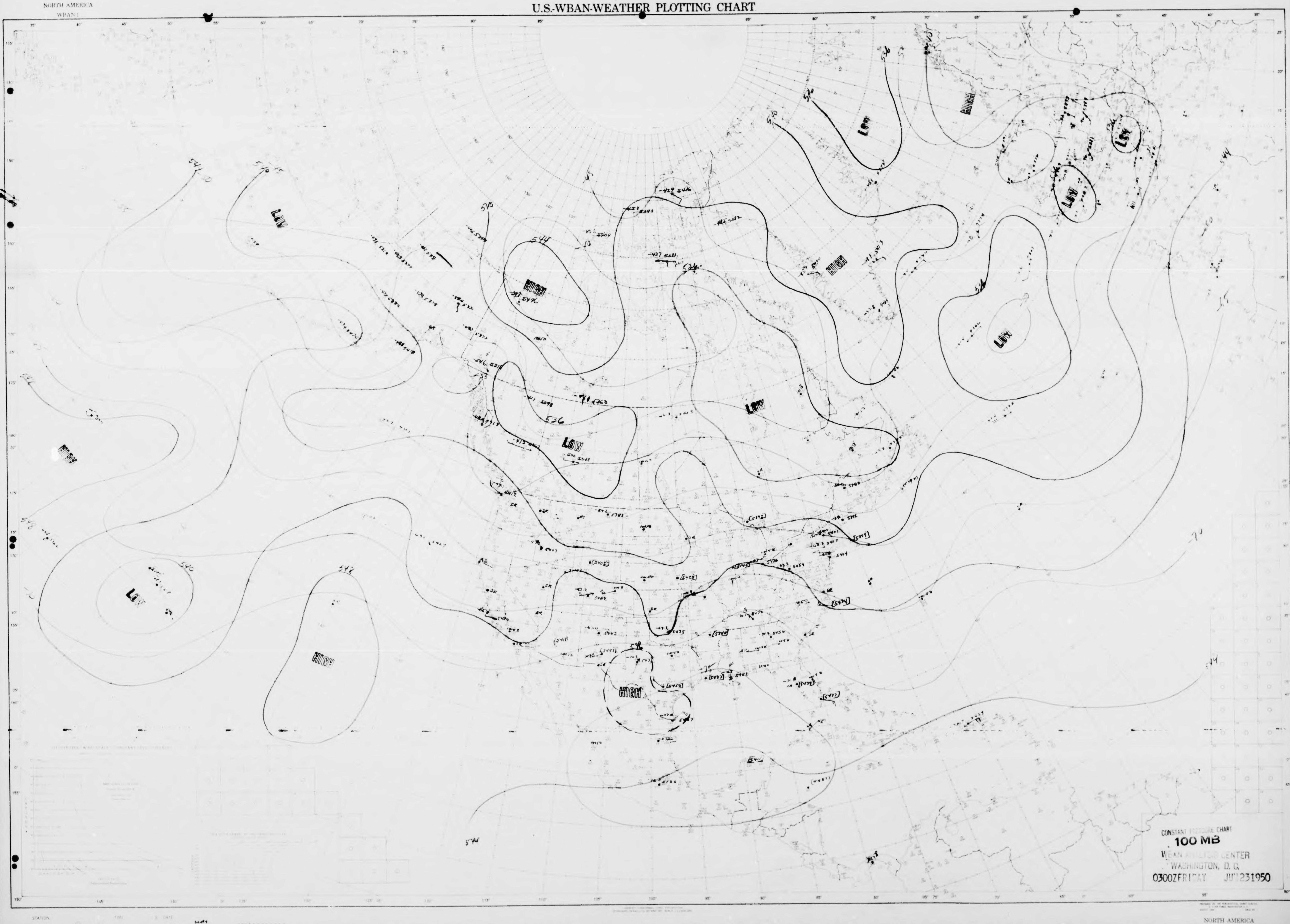
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 23 1950

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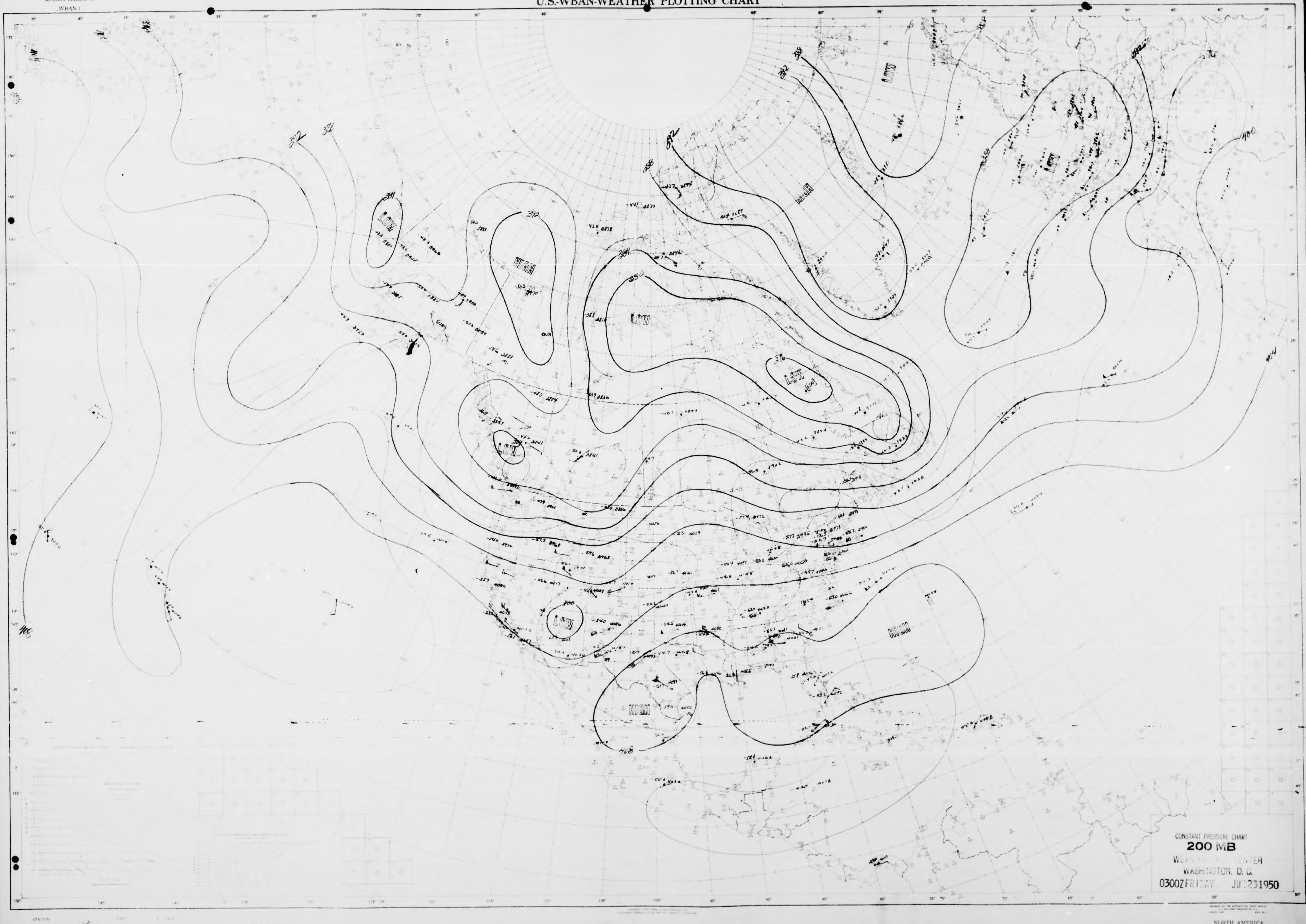
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 23 1950

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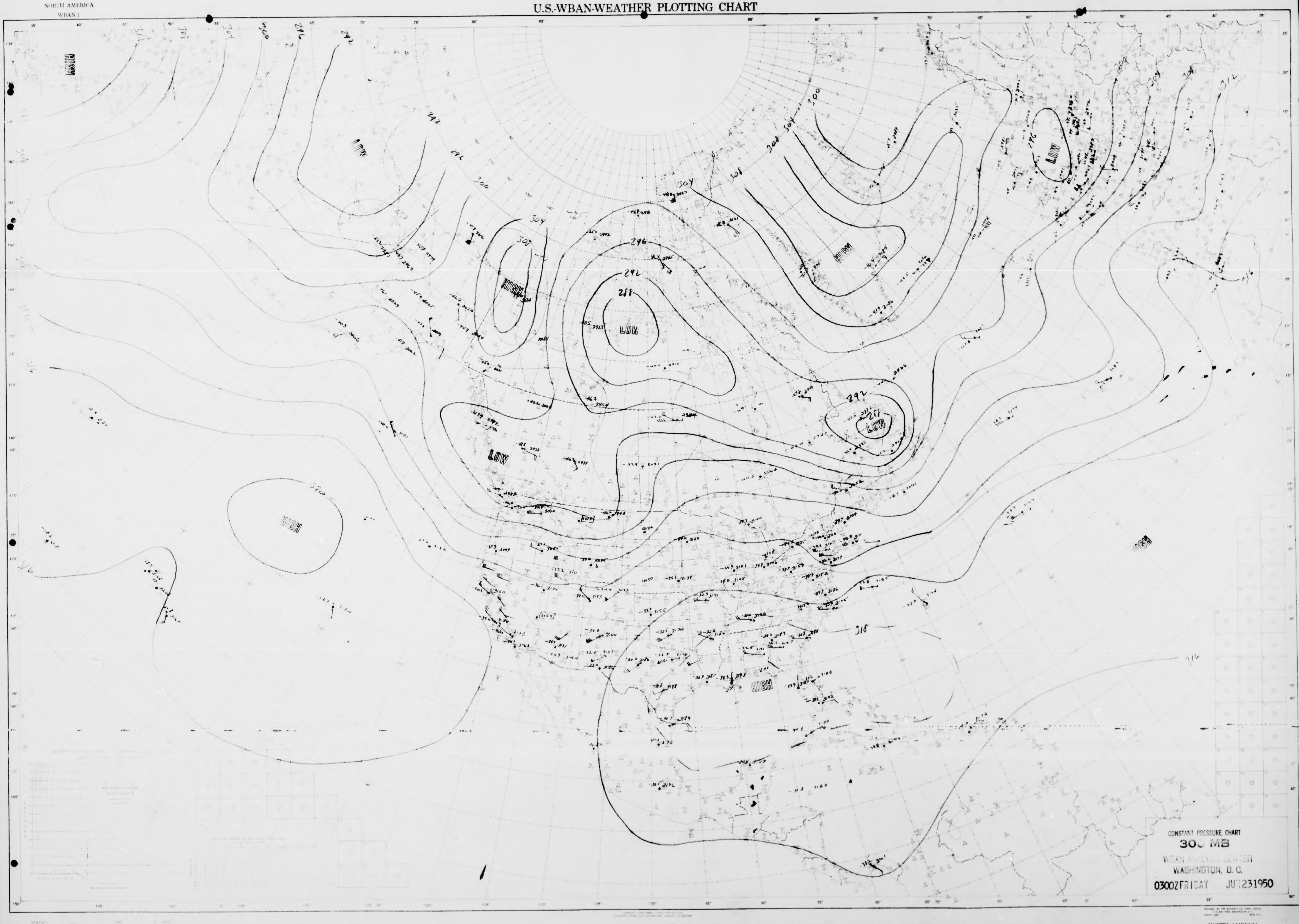
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 23 1950

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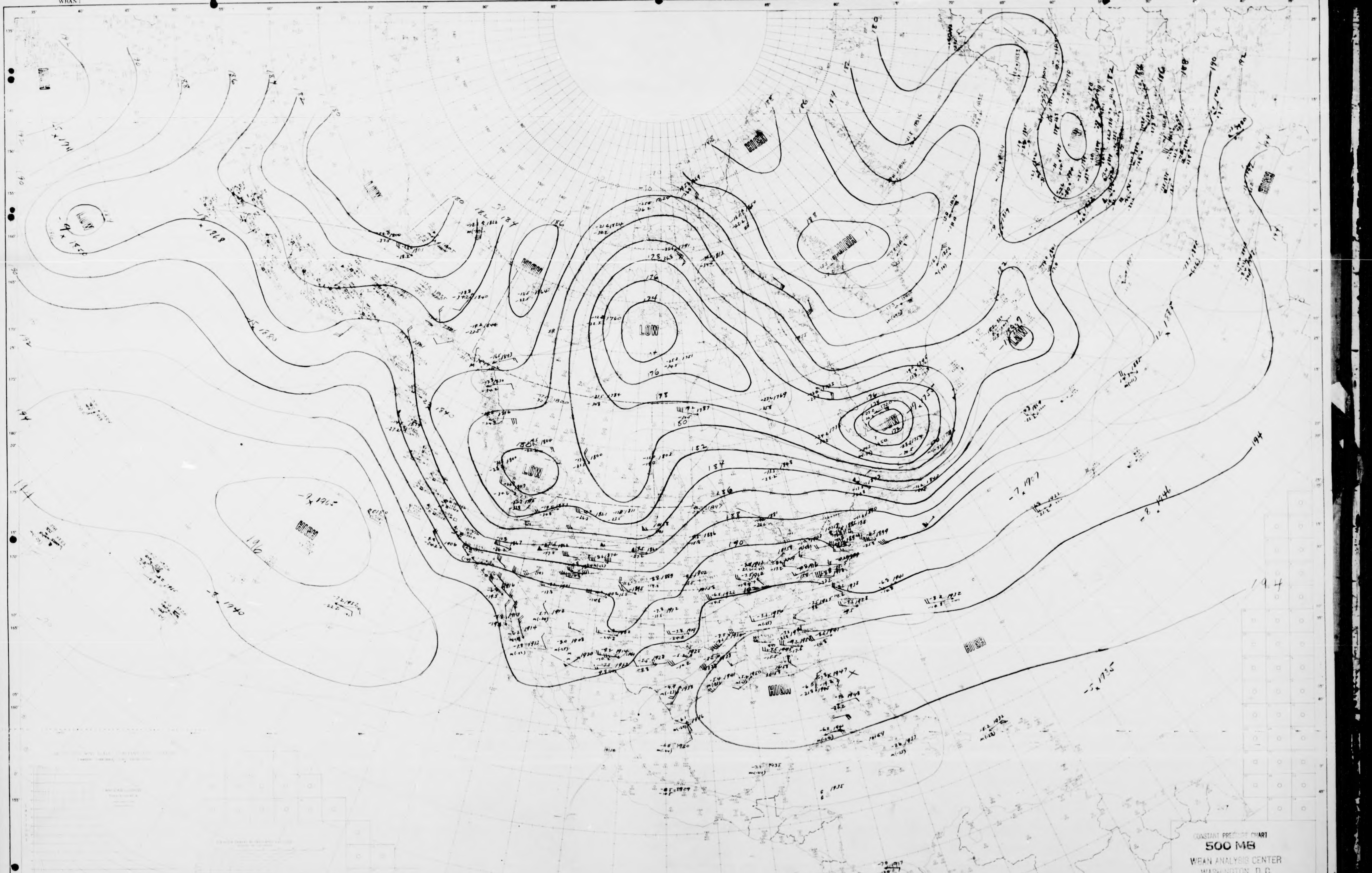
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 23 1950

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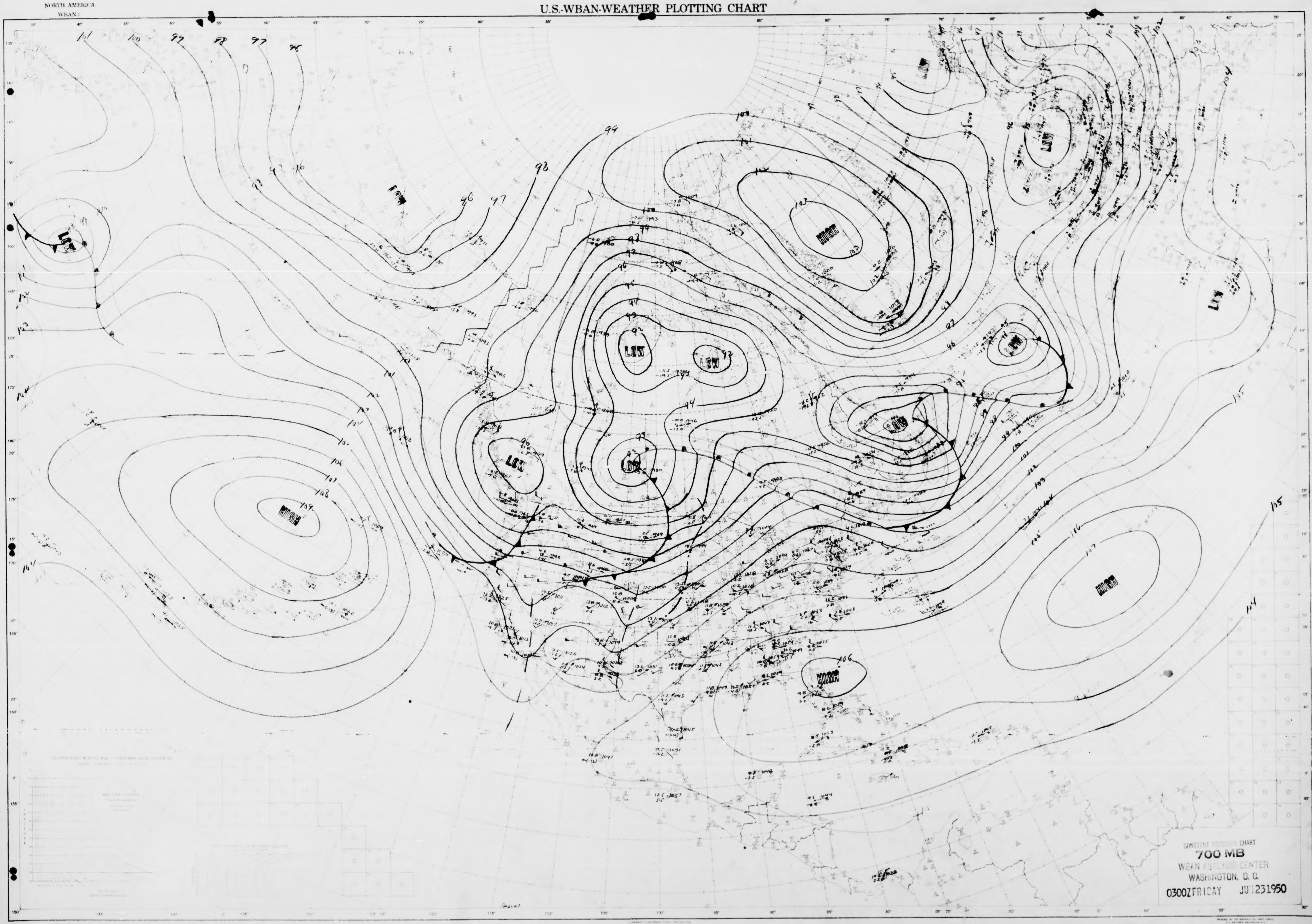
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUL 23 1950

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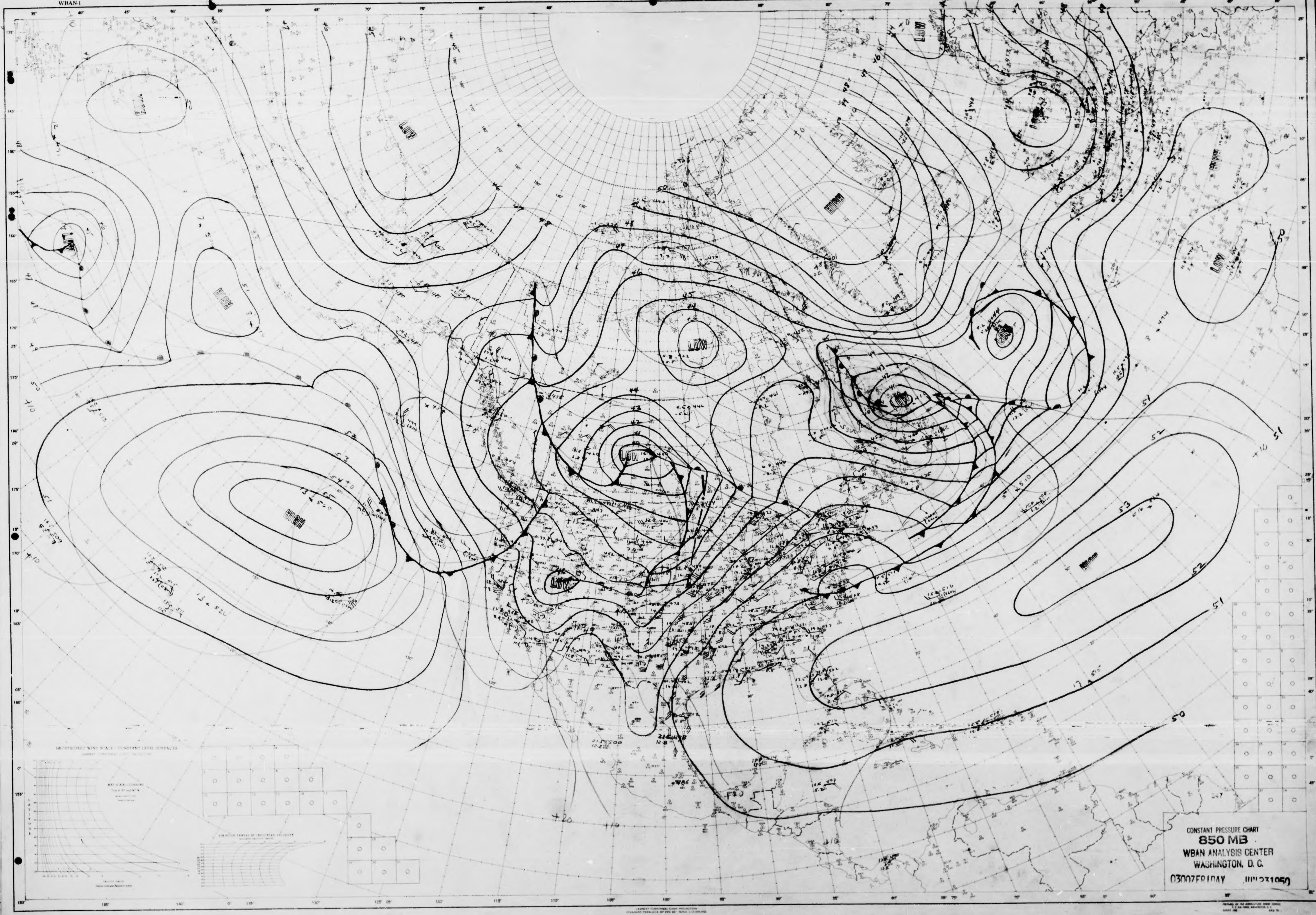
U.S.-WBAN-WEATHER PLOTTING CHART



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GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 23 1950

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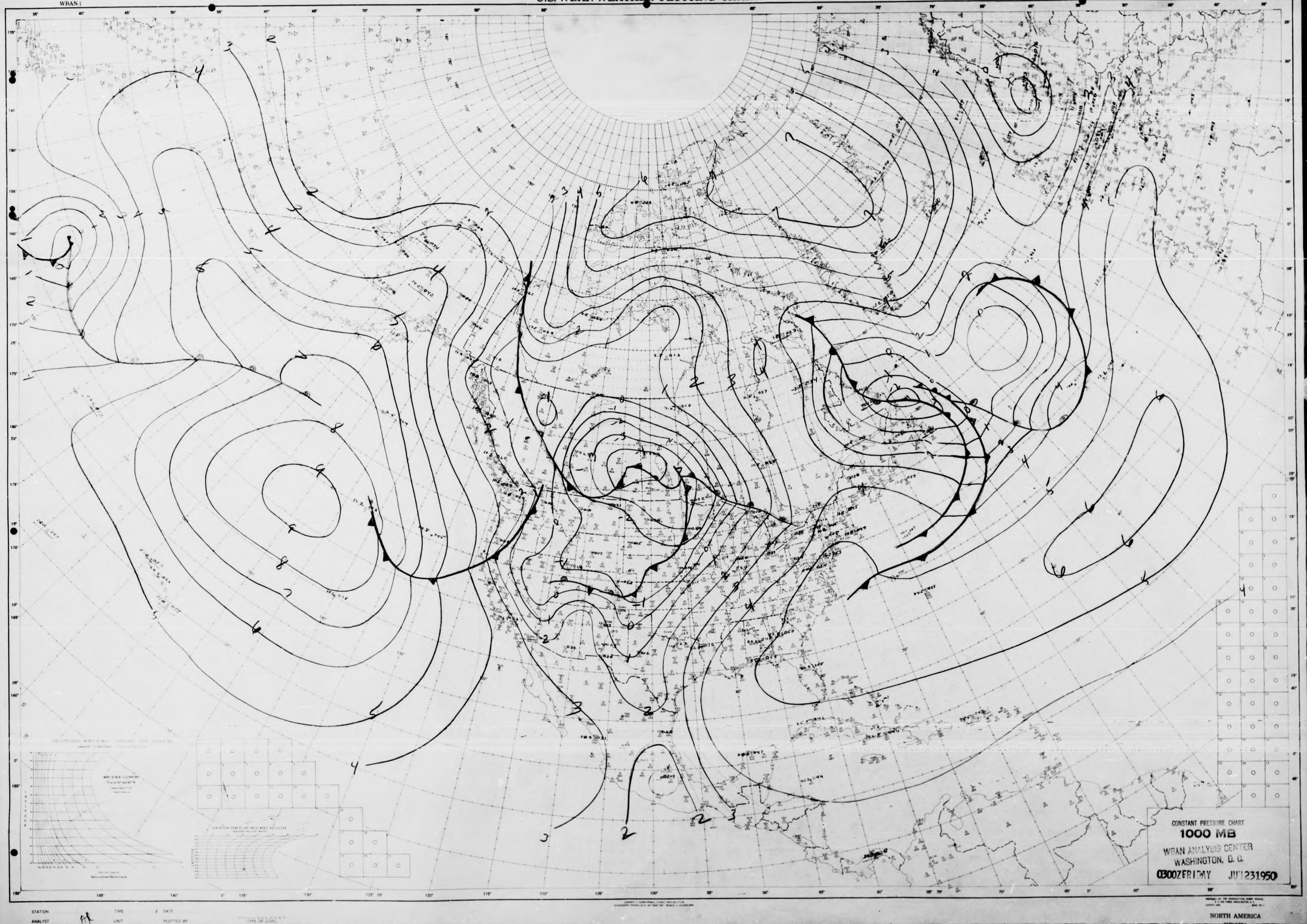
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 23 1950

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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 23 1950

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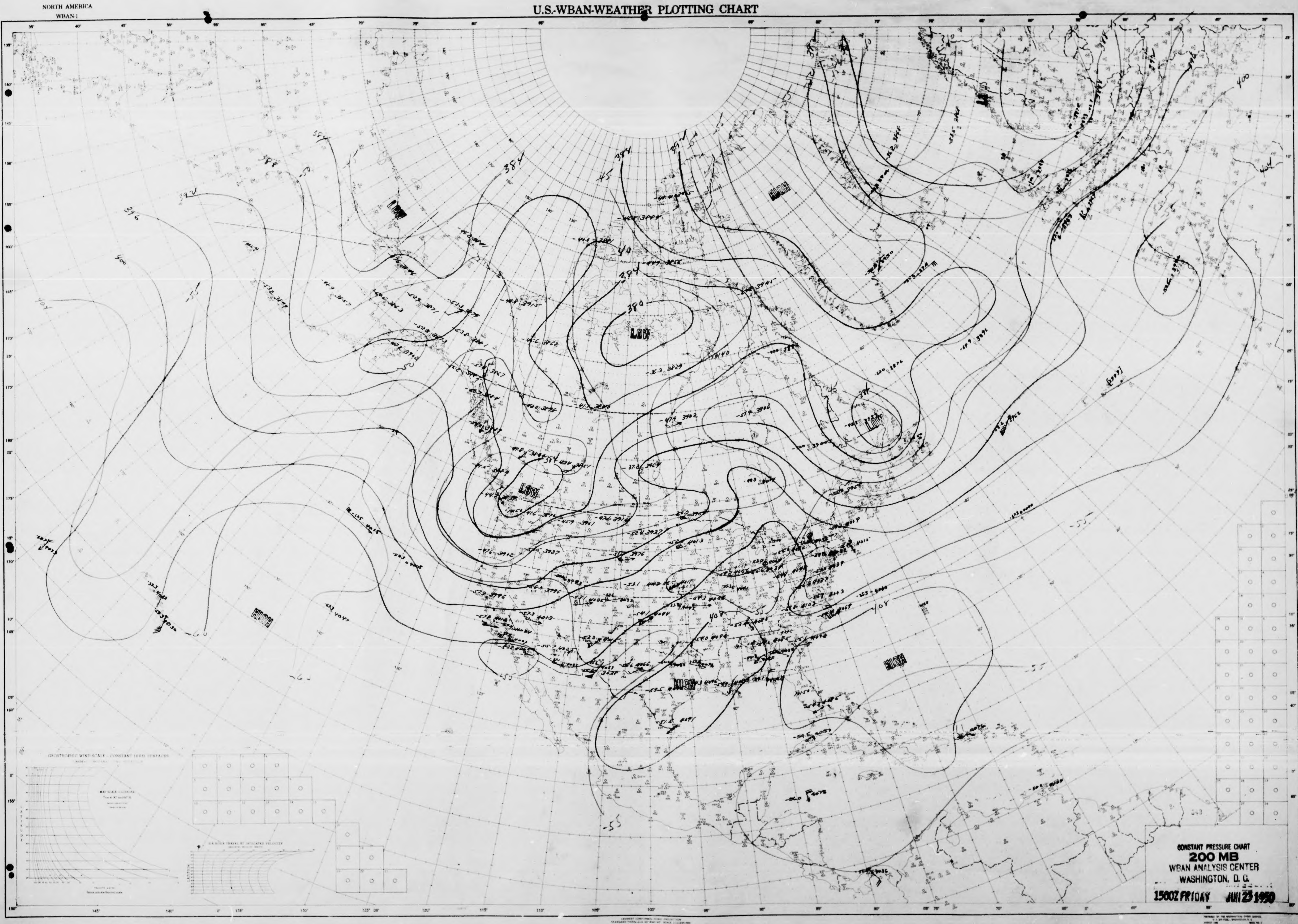
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 23 1950

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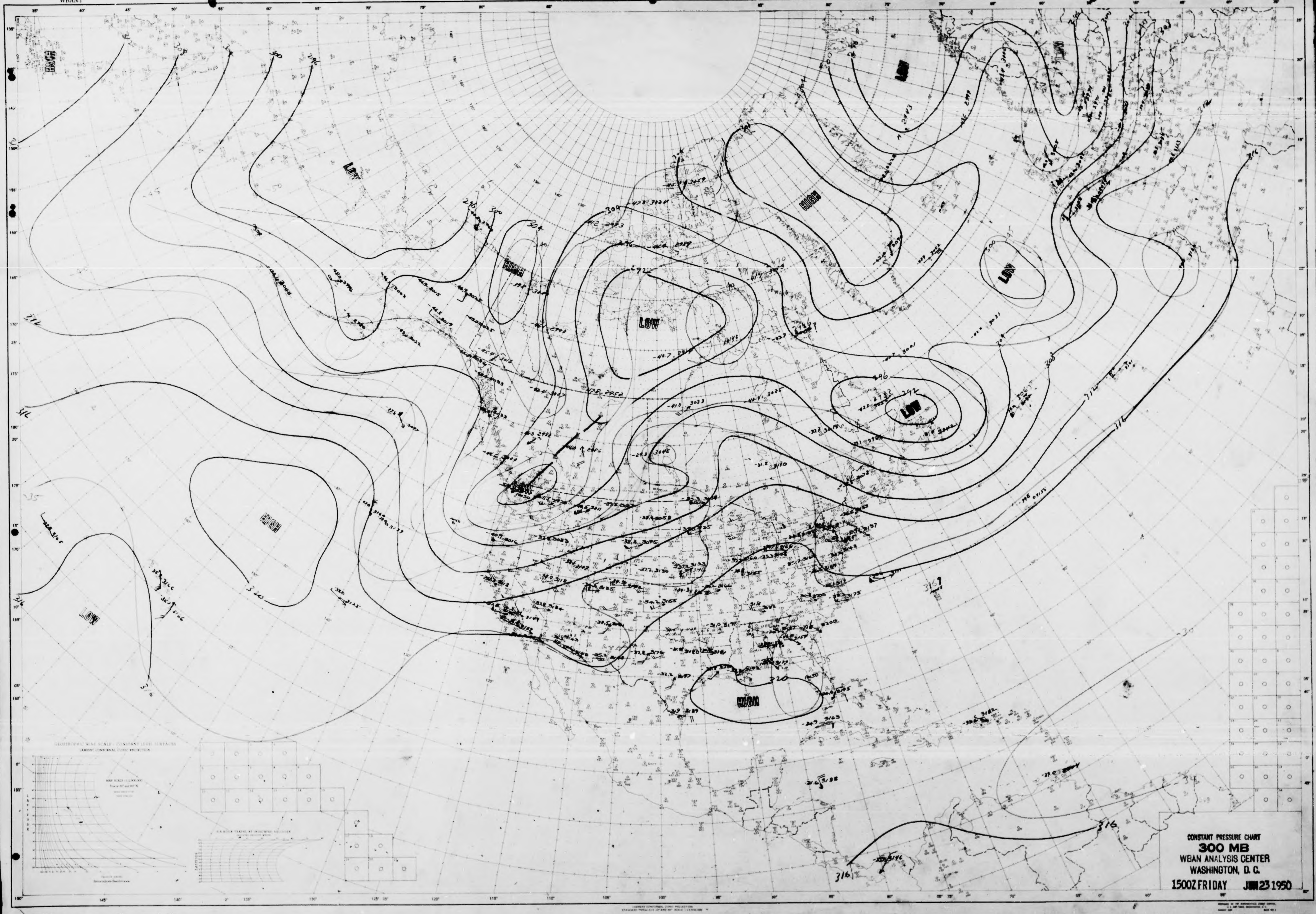
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY J[illegible]23 1950

STATION TIME Z DATE
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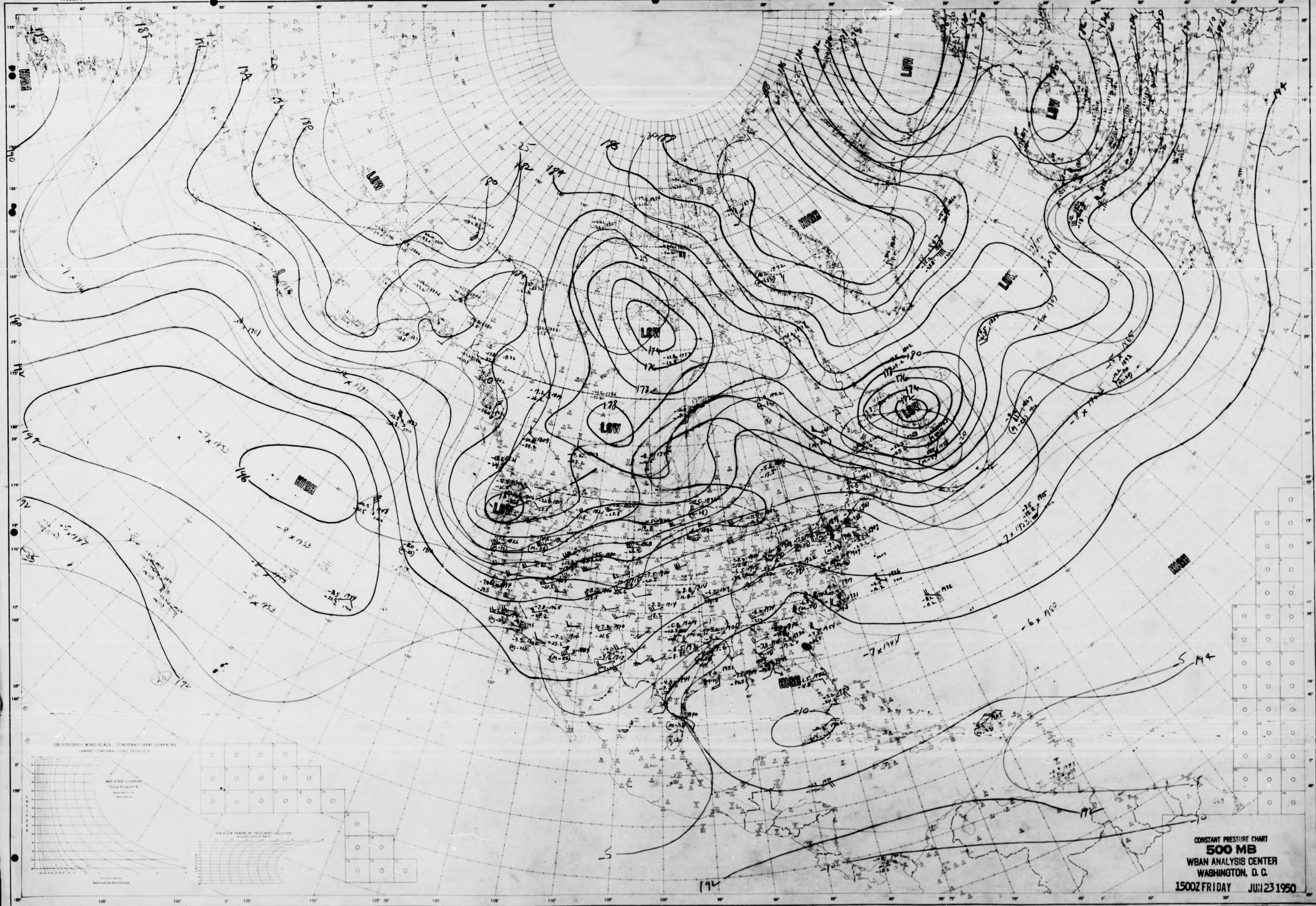
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 23 1950

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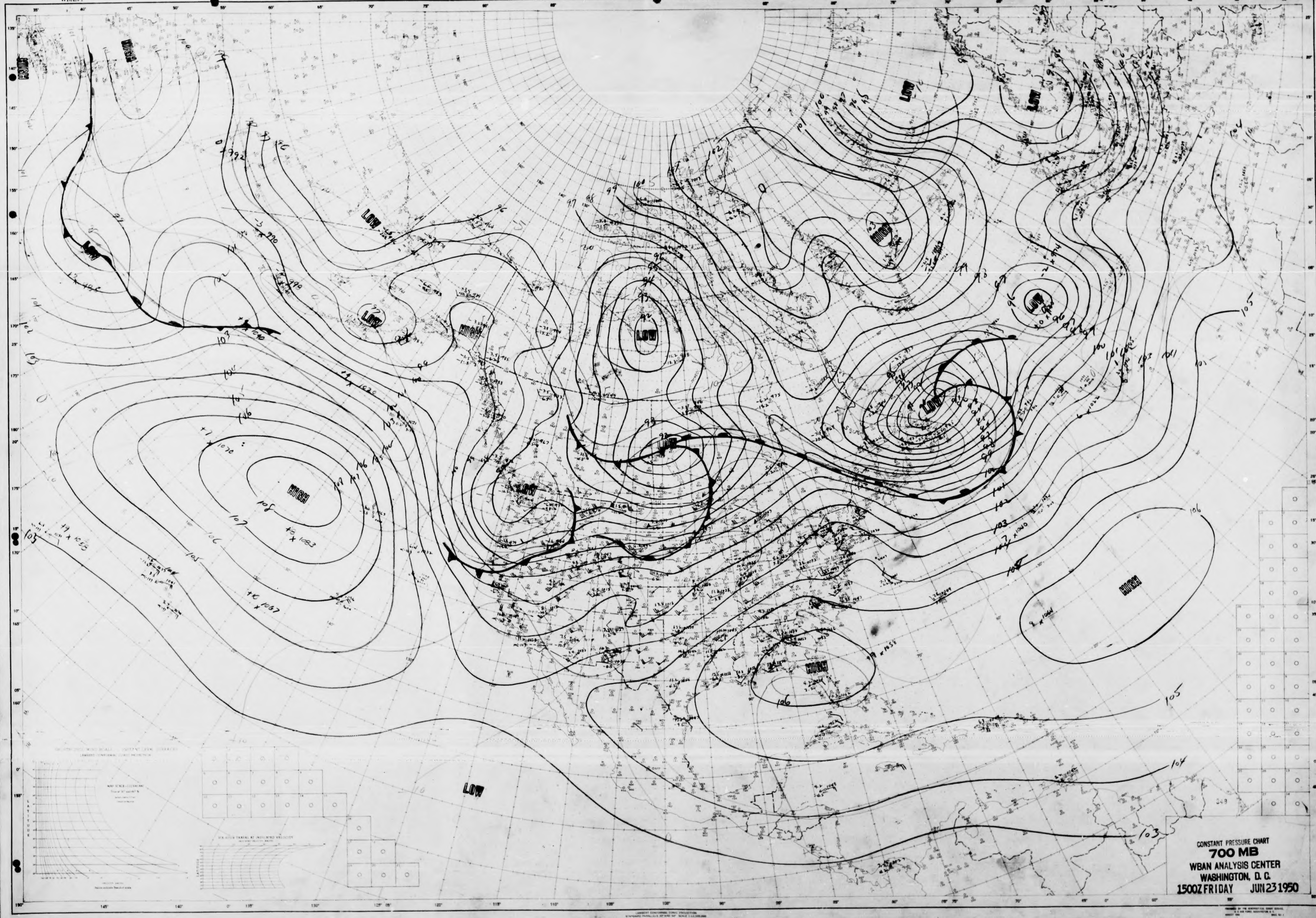
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 23 1950

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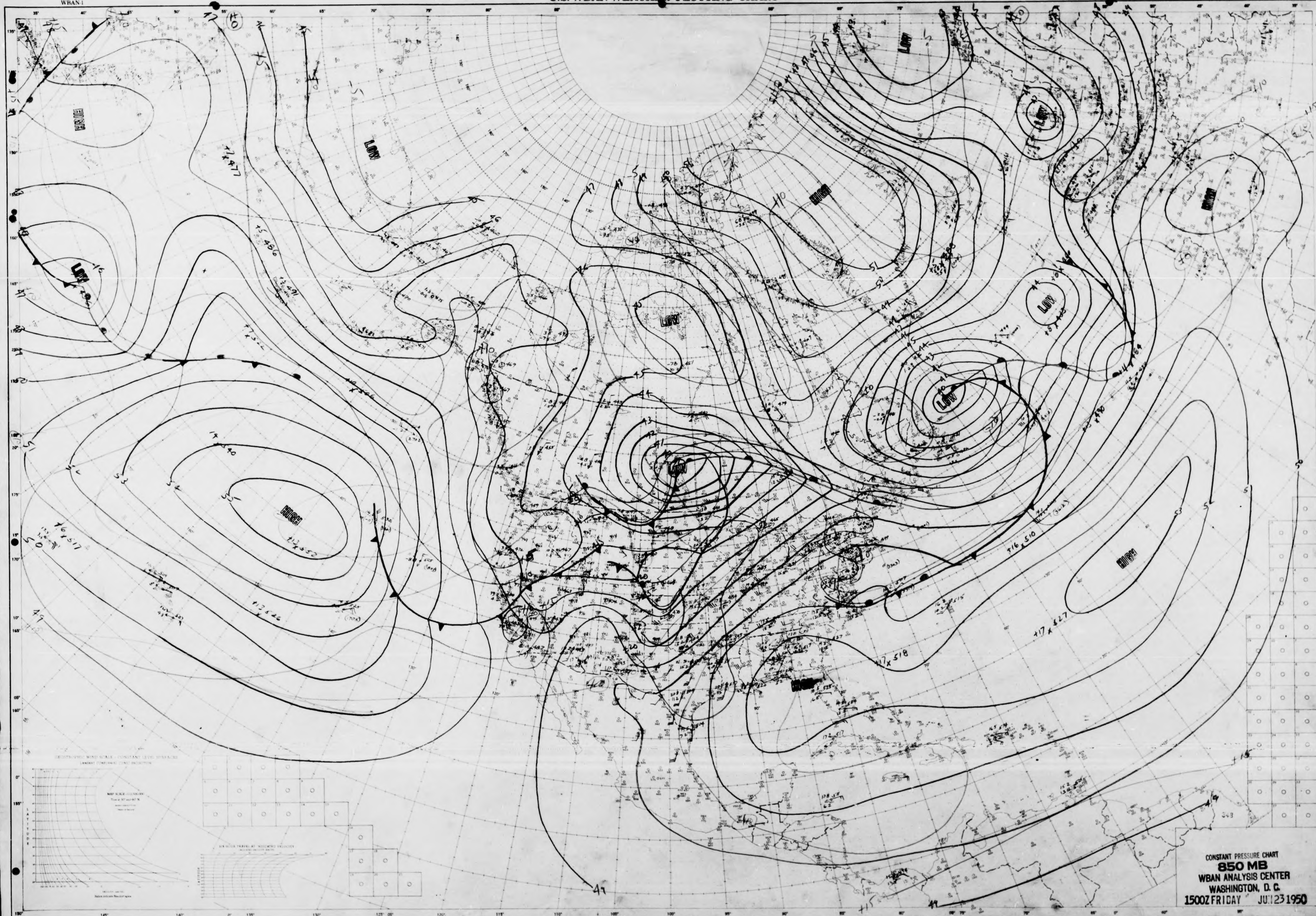
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 23 1950

STATION TIME Z DATE
ANALYST RAD UNIT PLOTTED BY TYPE OF LEVEL

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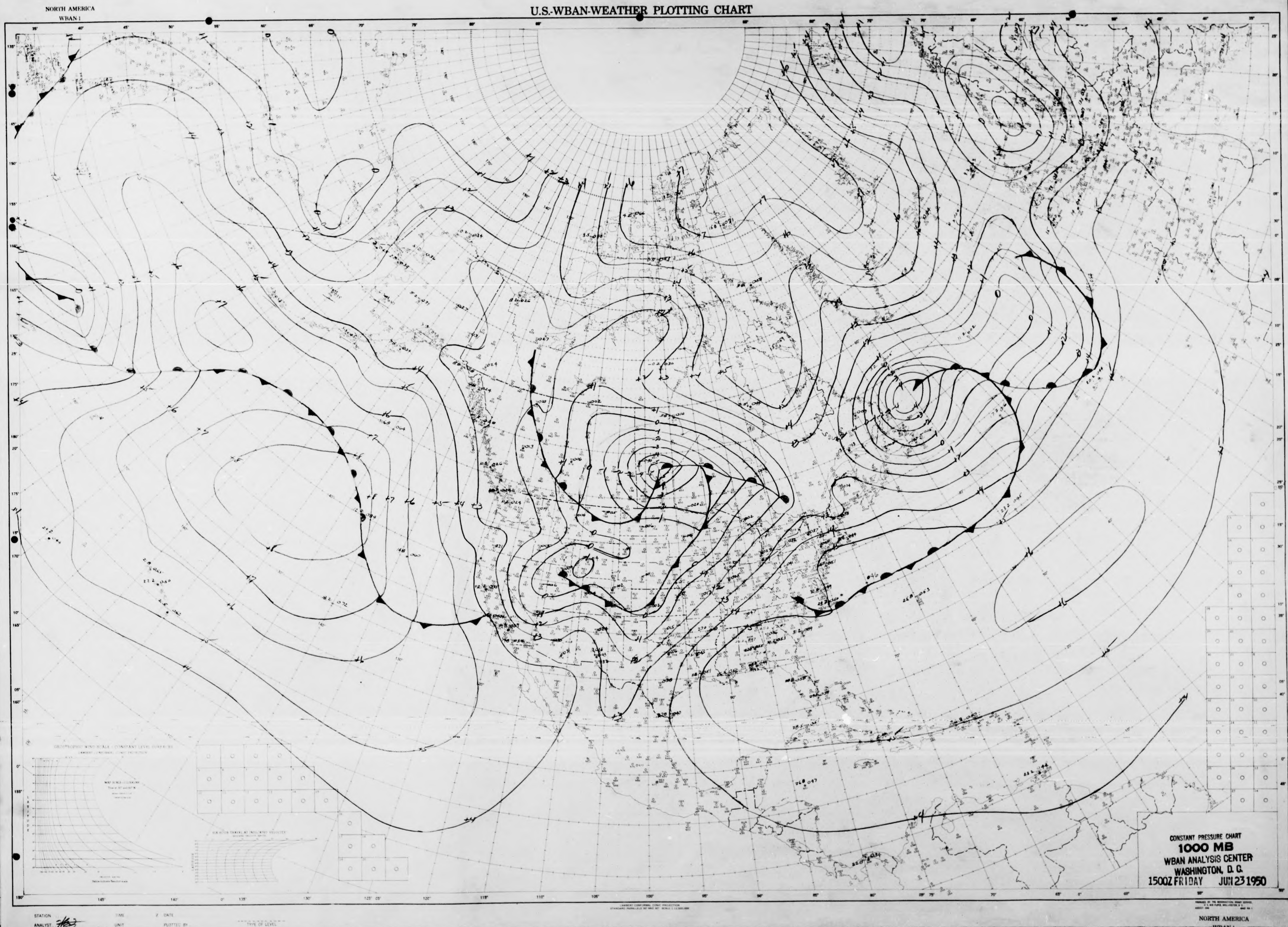
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 23 1950

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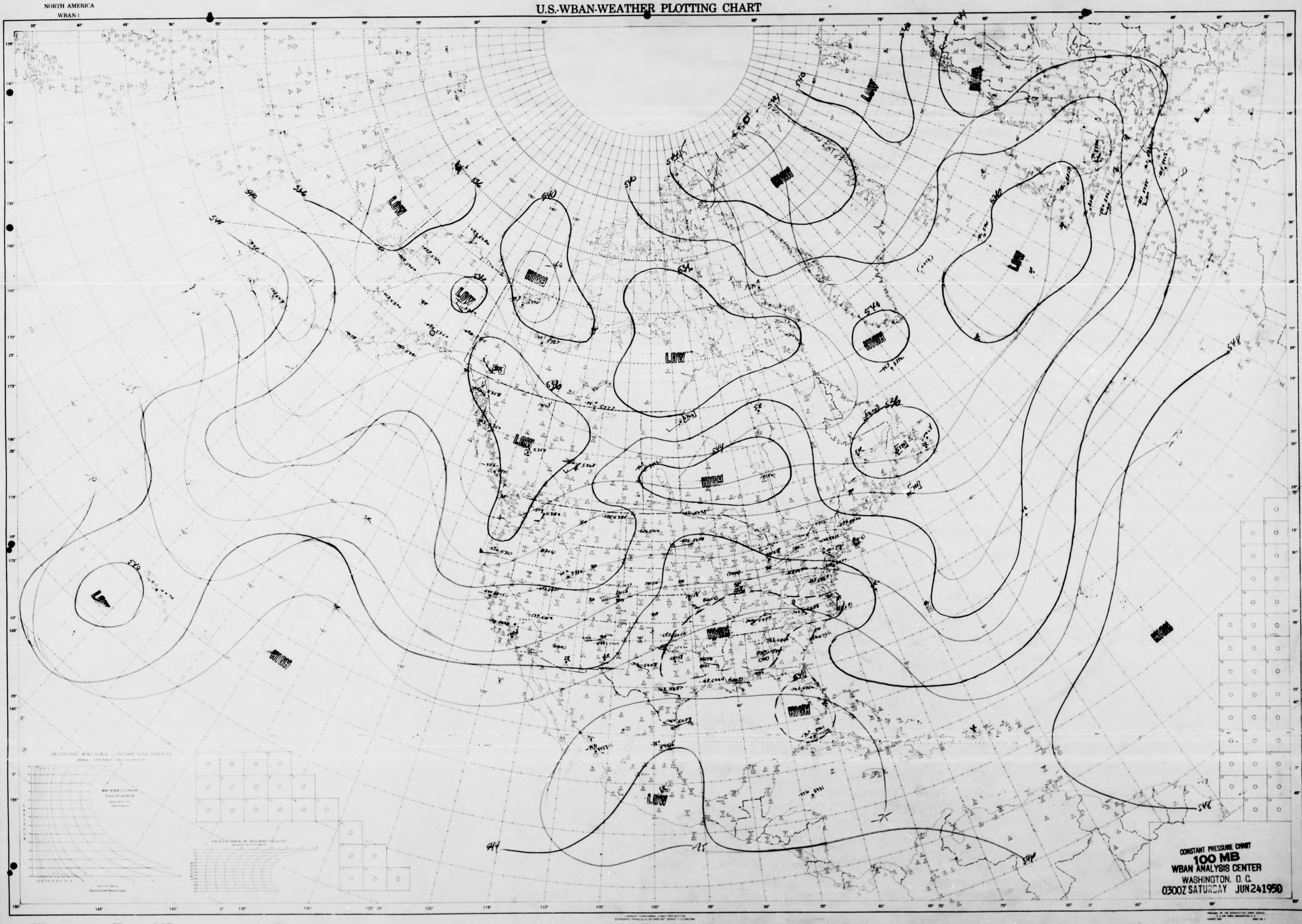
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN 24 1950

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U.S.-WBAN-WEATHER PLOTTING CHART

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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN 24 1950

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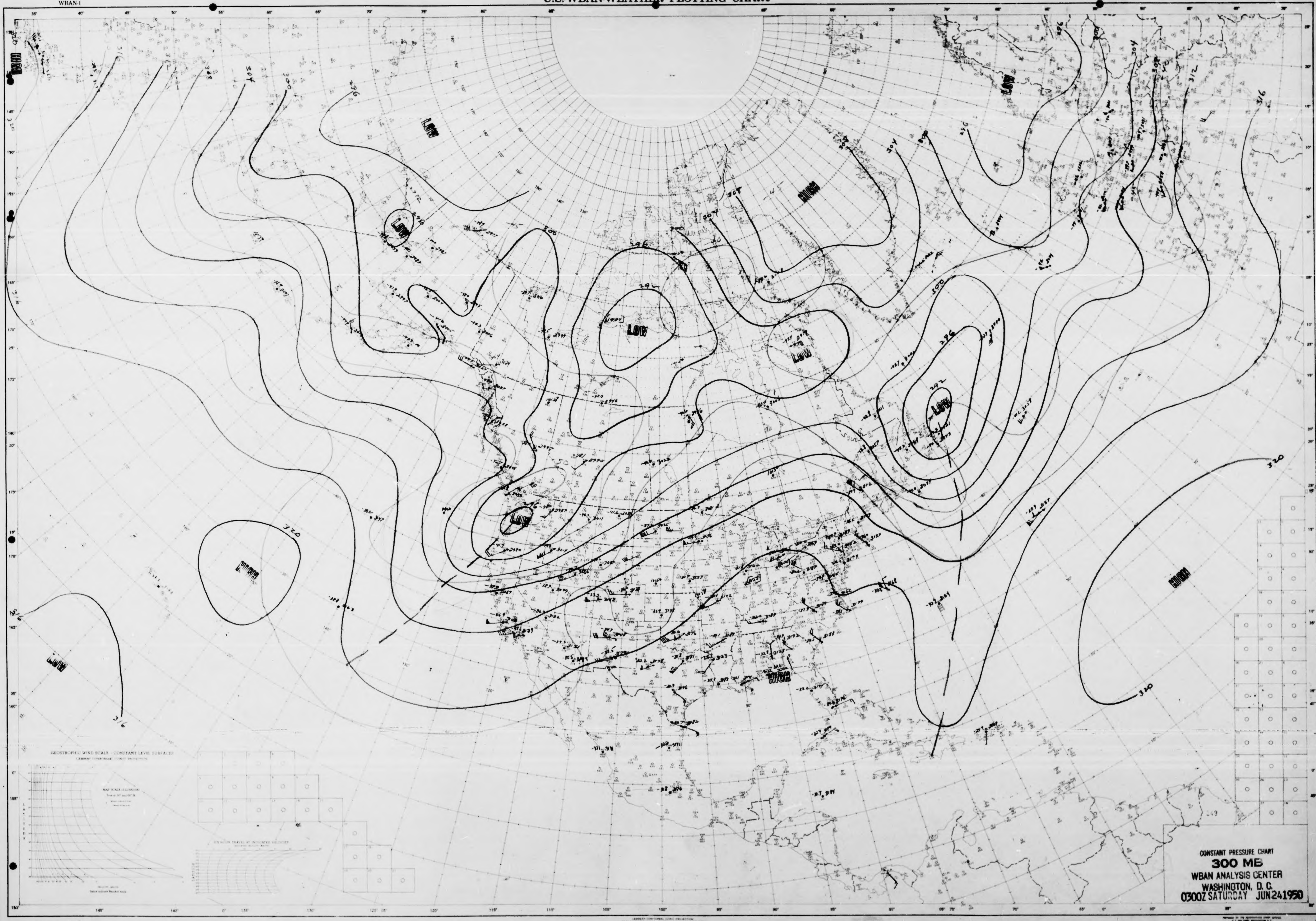
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN 24 1950

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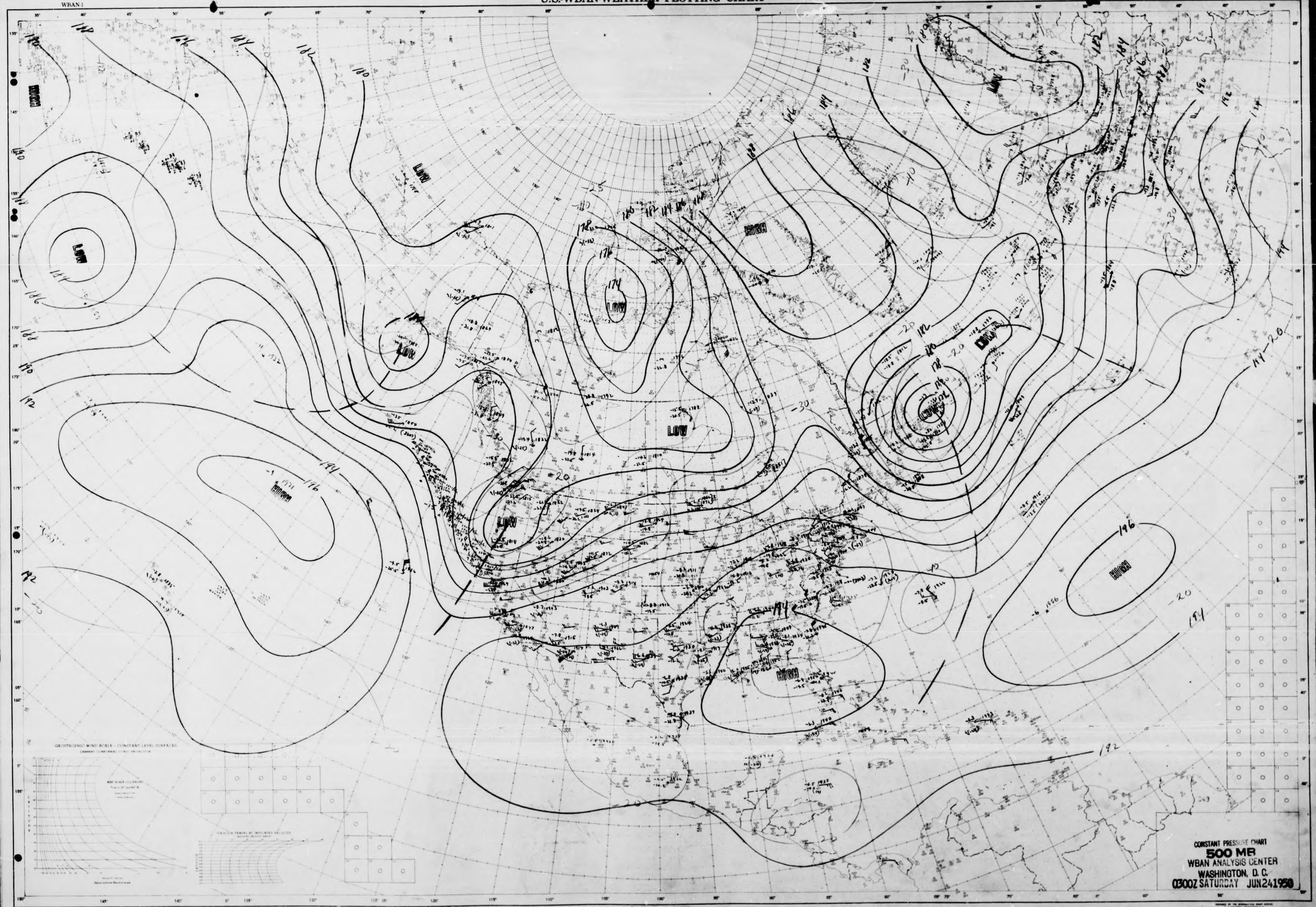
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN 24 1950

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U.S.-WBAN-WEATHER PLOTTING CHART

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WASHINGTON, D. C.
0300Z SATURDAY JUN 24 1950

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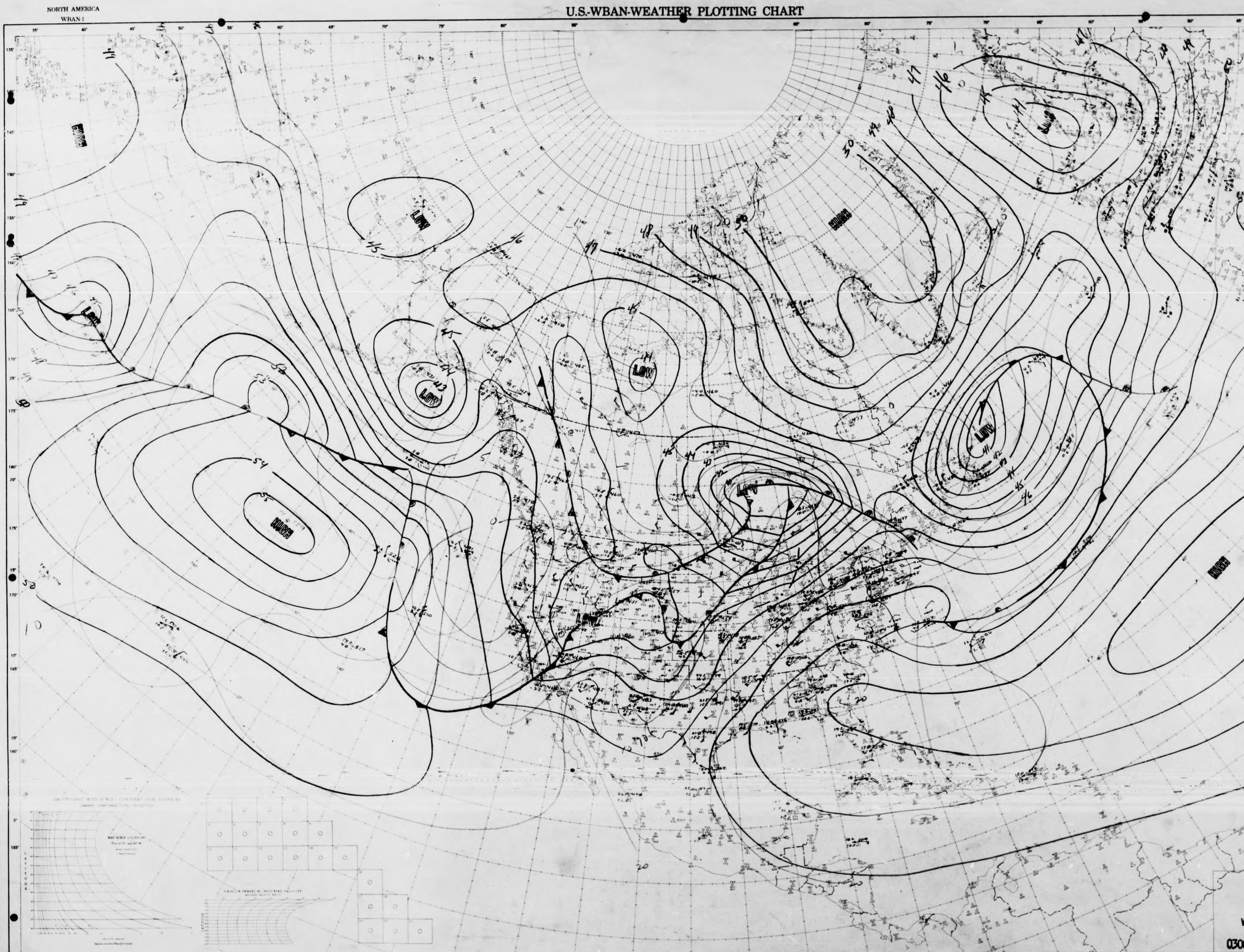
U.S.-WBAN-WEATHER PLOTTING CHART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SIX-HOUR TRAVEL AT INDICATED VELOCITY
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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN241950

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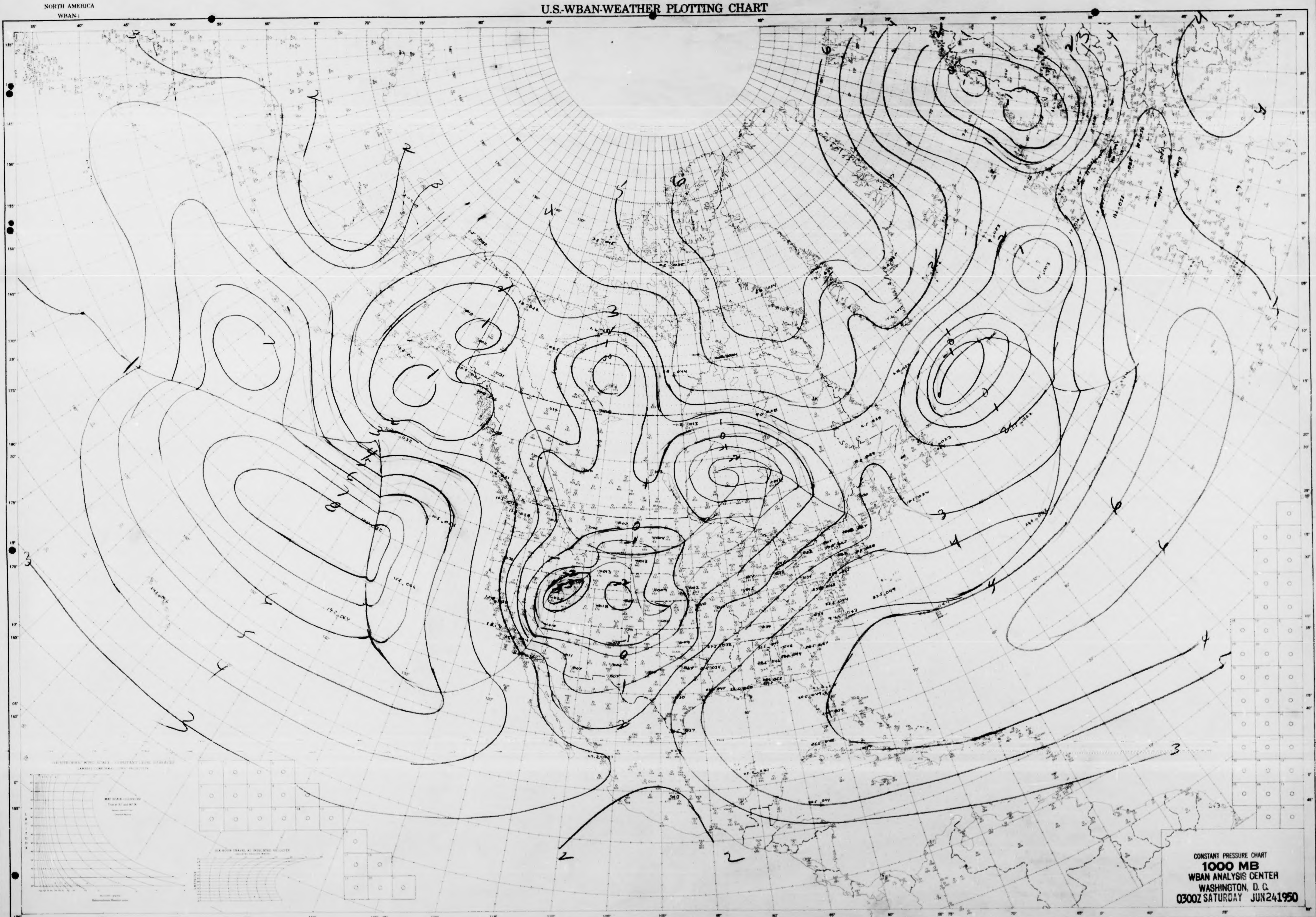

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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY JUN 24 1950

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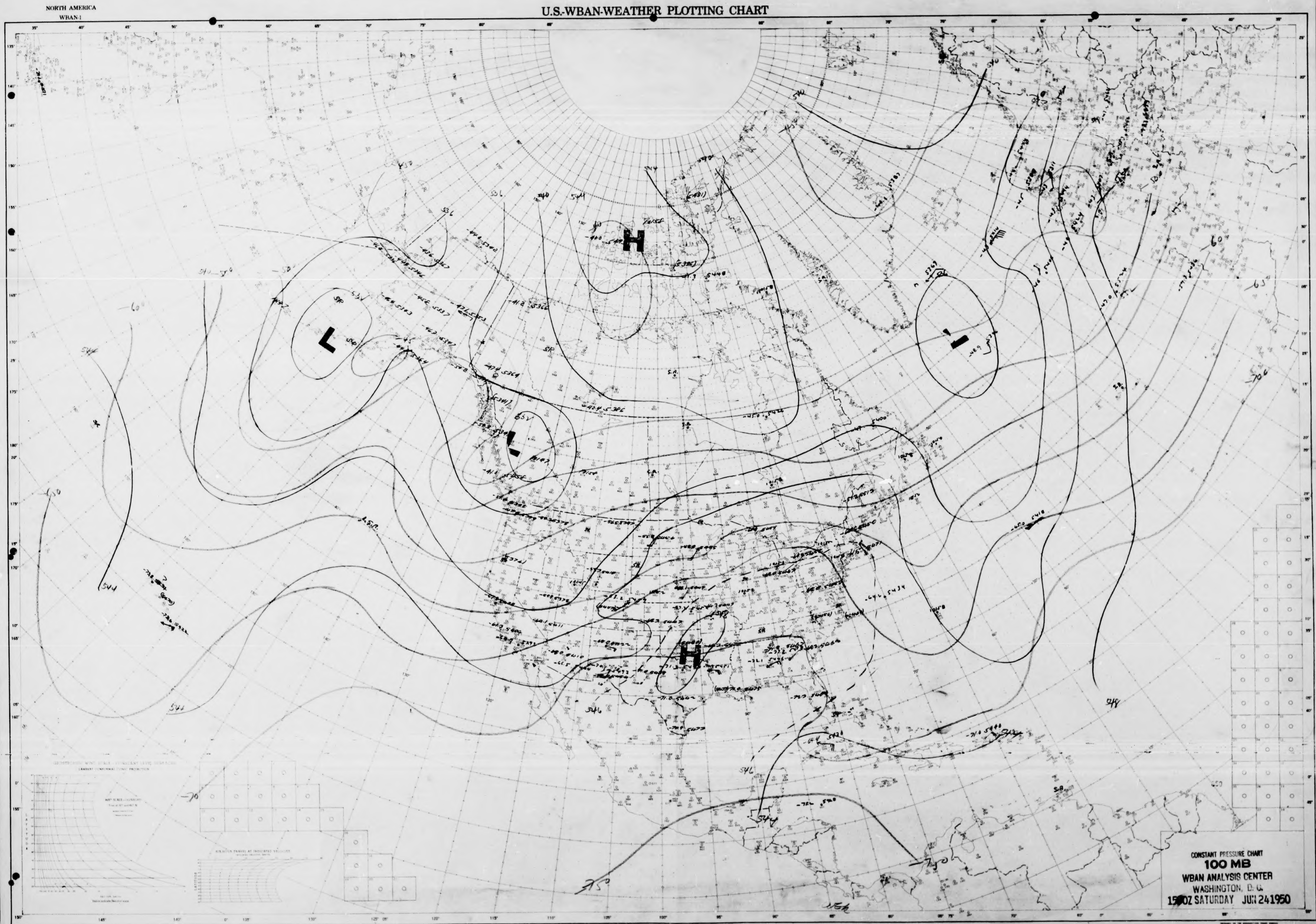
U.S.-WBAN-WEATHER PLOTTING CHART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WASHINGTON, D. C.
15[illegible]0Z SATURDAY JUN 24 1950

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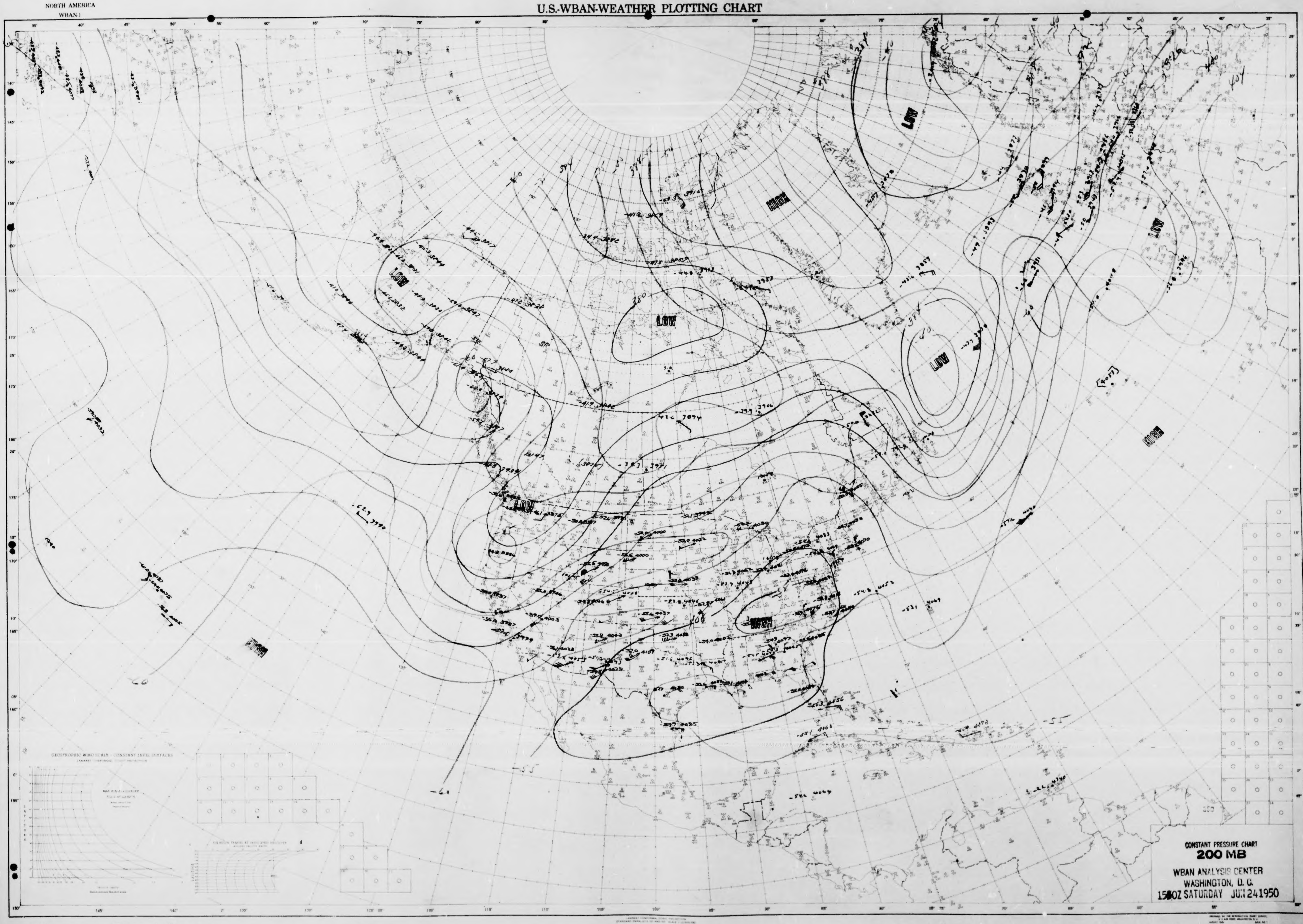
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 24 1950

STATION TIME Z DATE
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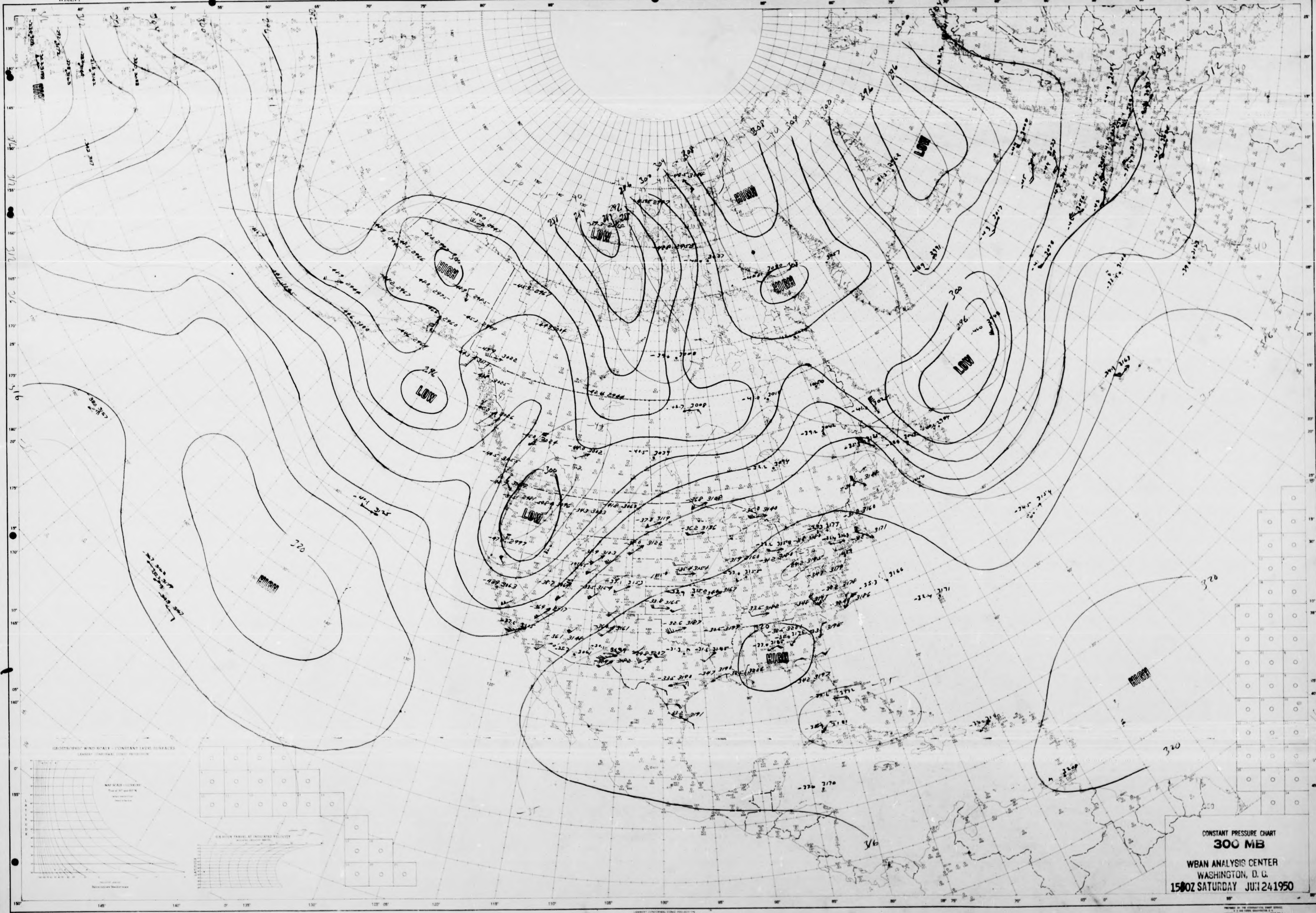
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 24 1950

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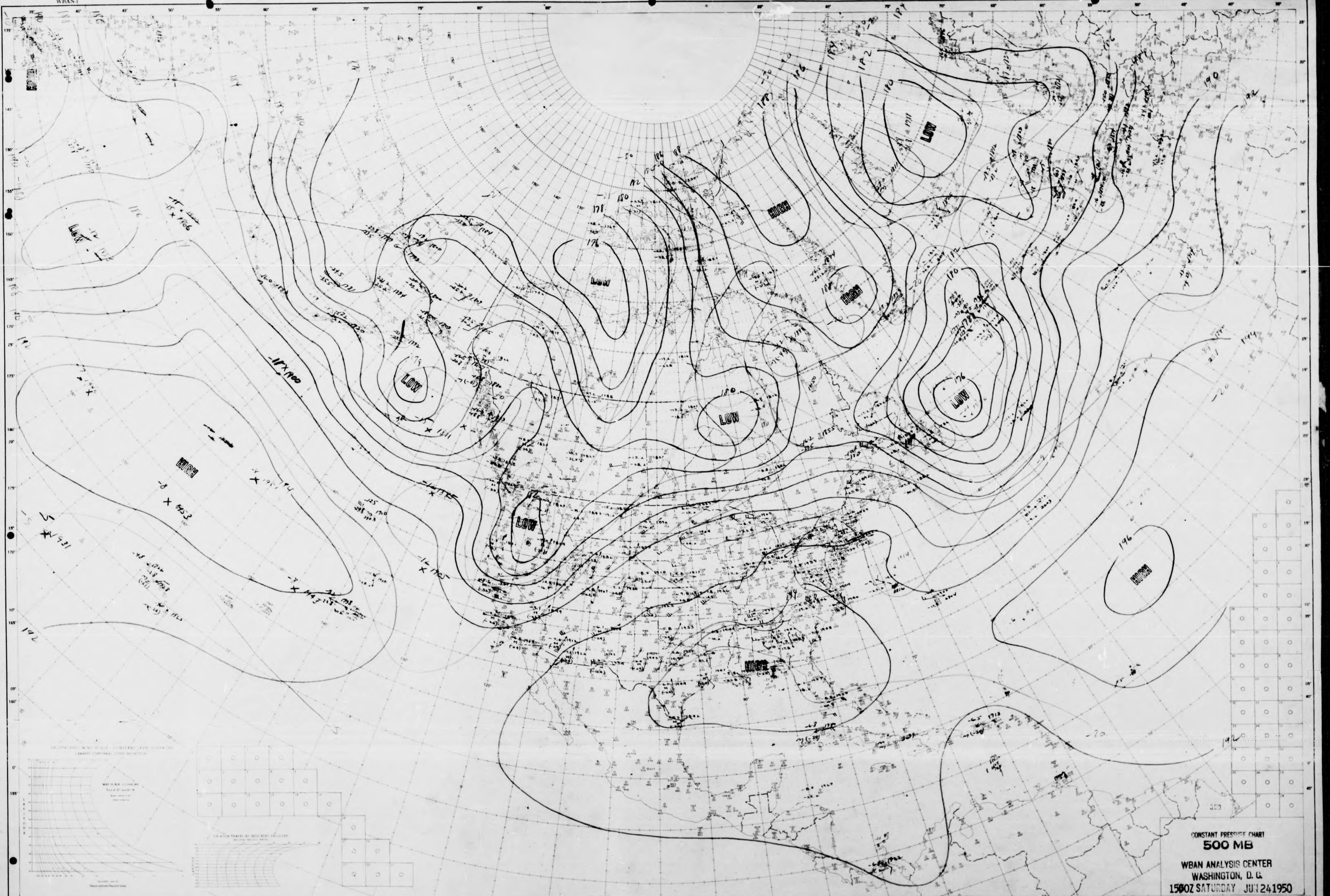
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY JUN 24 1950

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TYPE OF LEVEL

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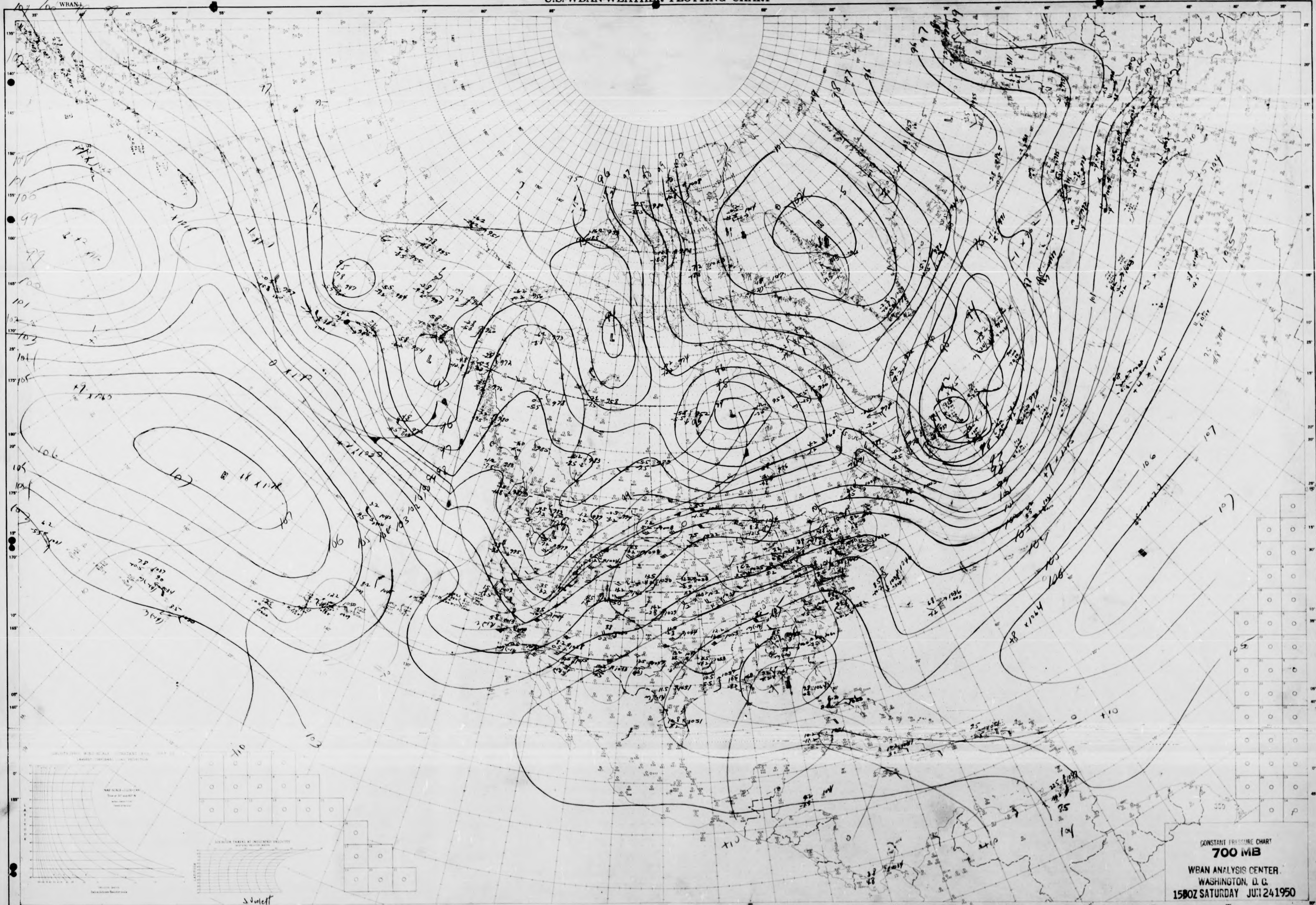
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER.
WASHINGTON, D. C.
1500Z SATURDAY JUN 24 1950

STATION
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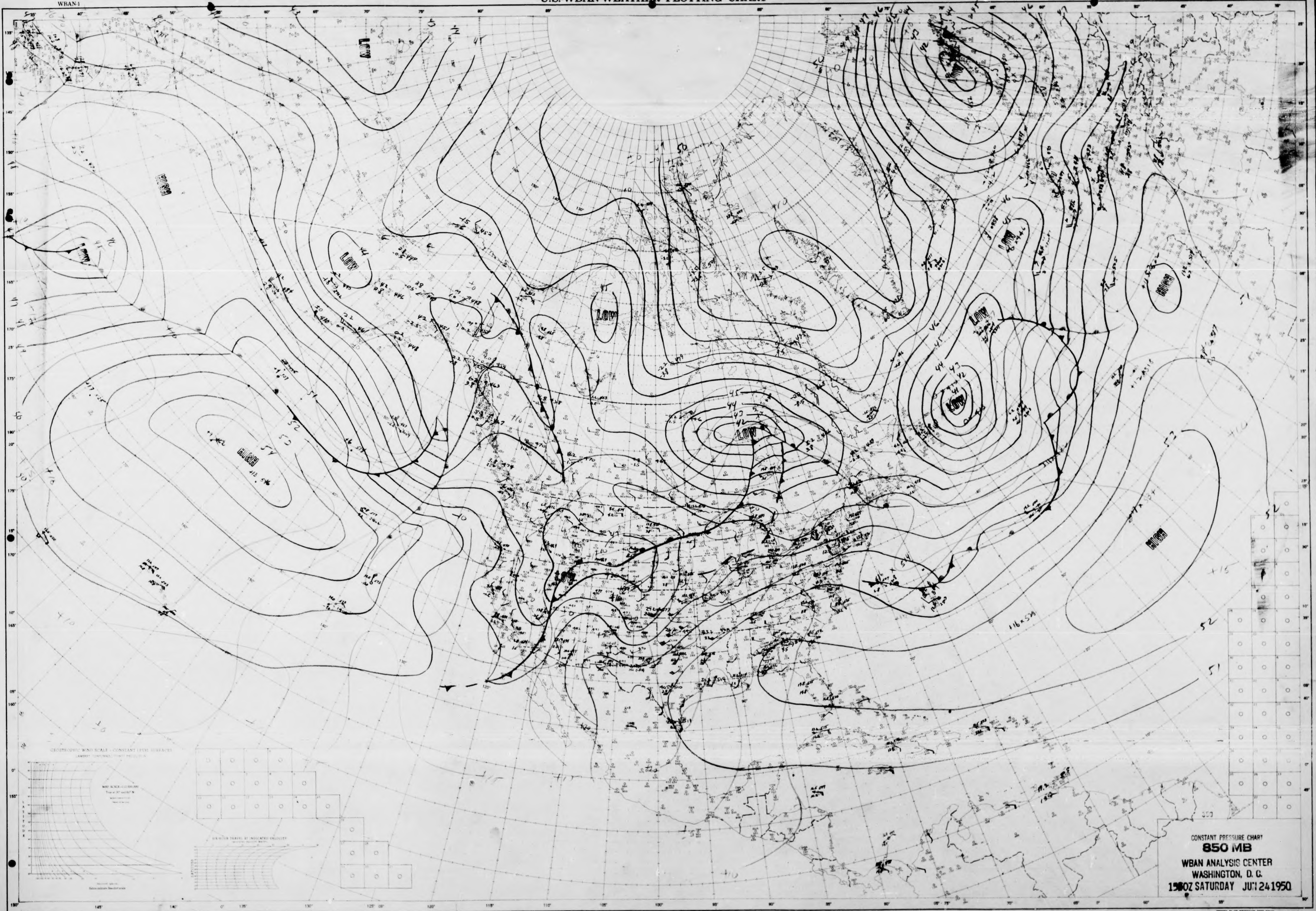
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WASHINGTON, D. C.
1500Z SATURDAY JUN 24 1950

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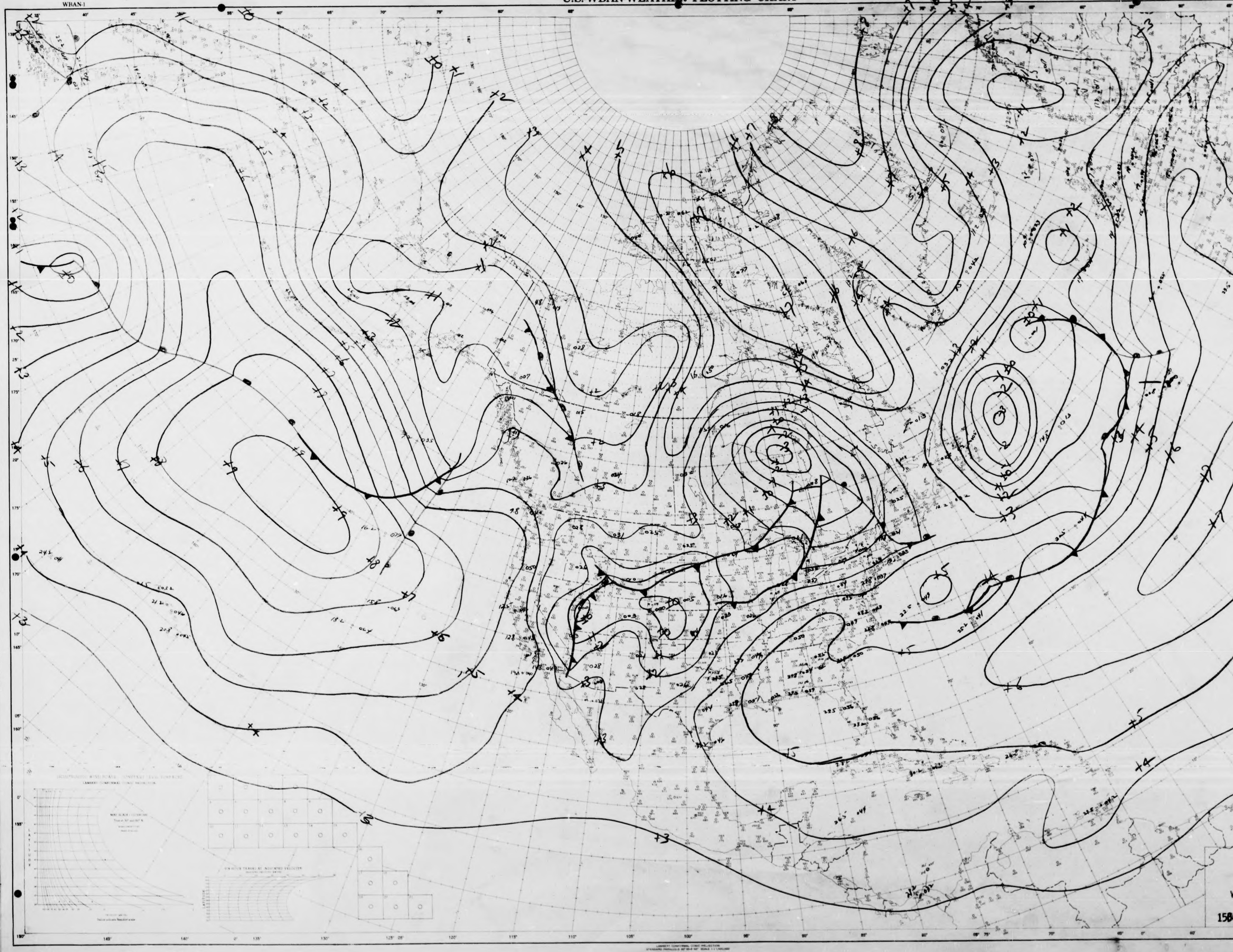
U.S.-WBAN-WEATHER PLOTTING CHART



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WASHINGTON, D. C.
1530Z SATURDAY JUN 24 1950

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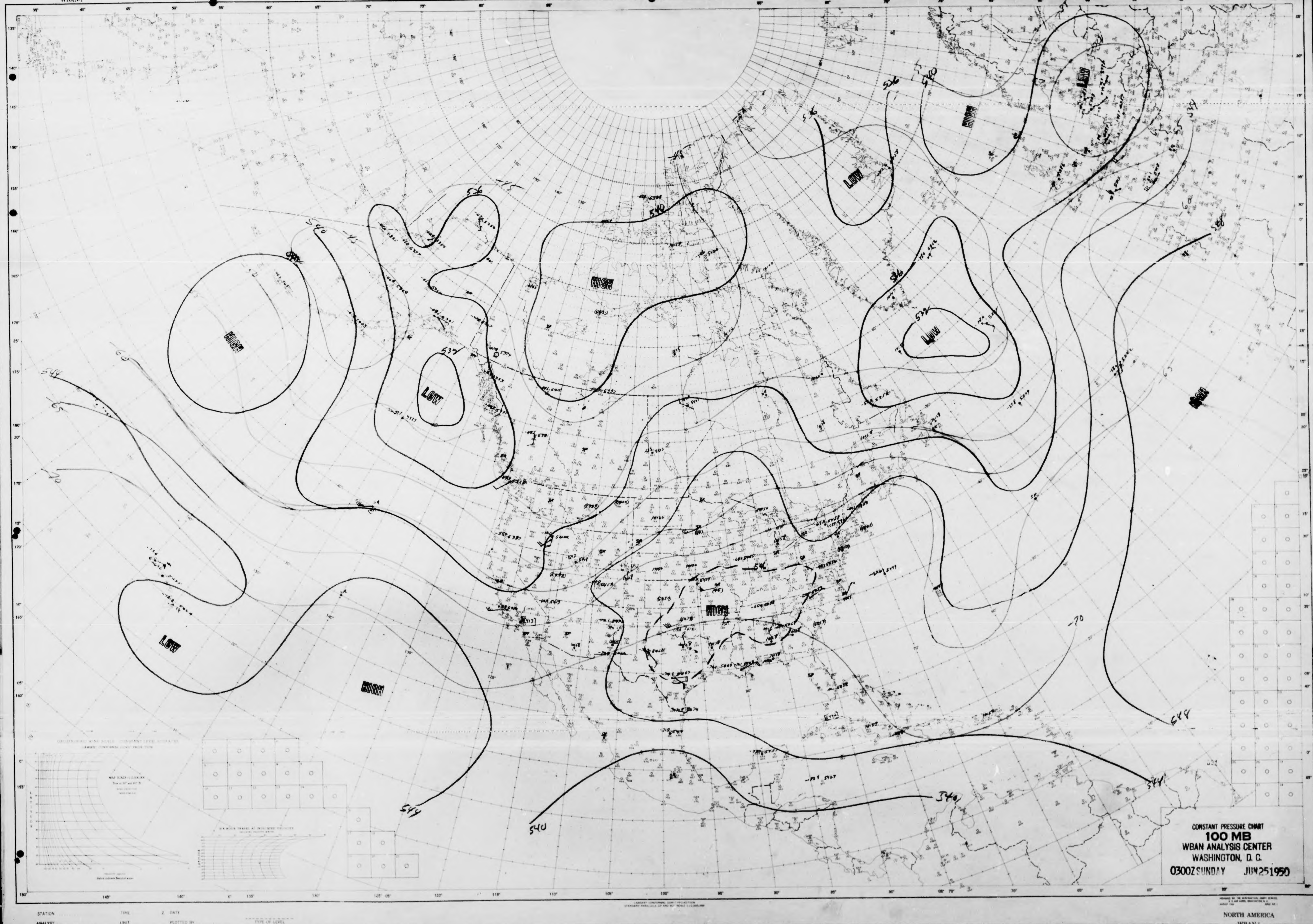
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN 25 1950

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STATION TIME Z DATE
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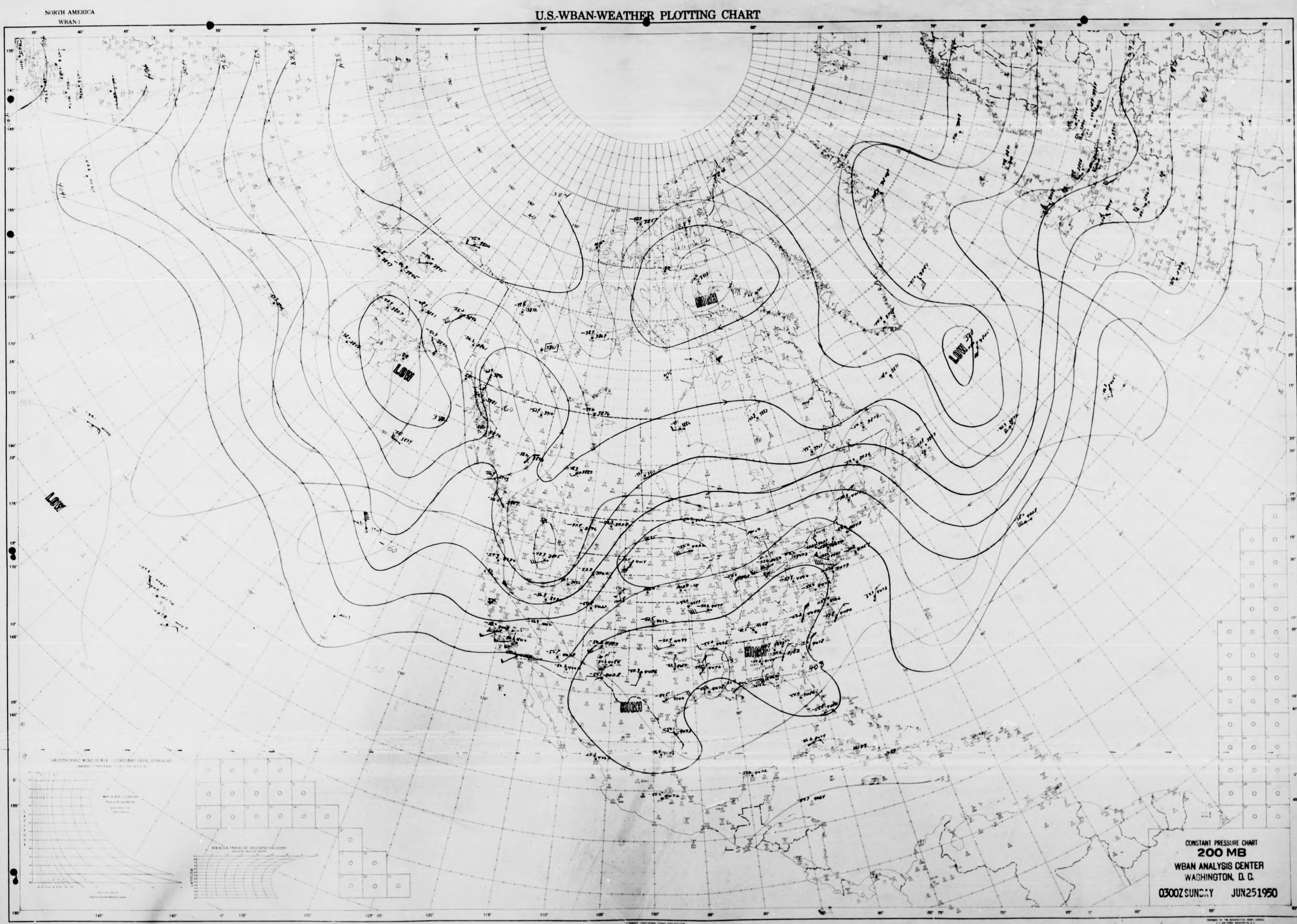
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN251950

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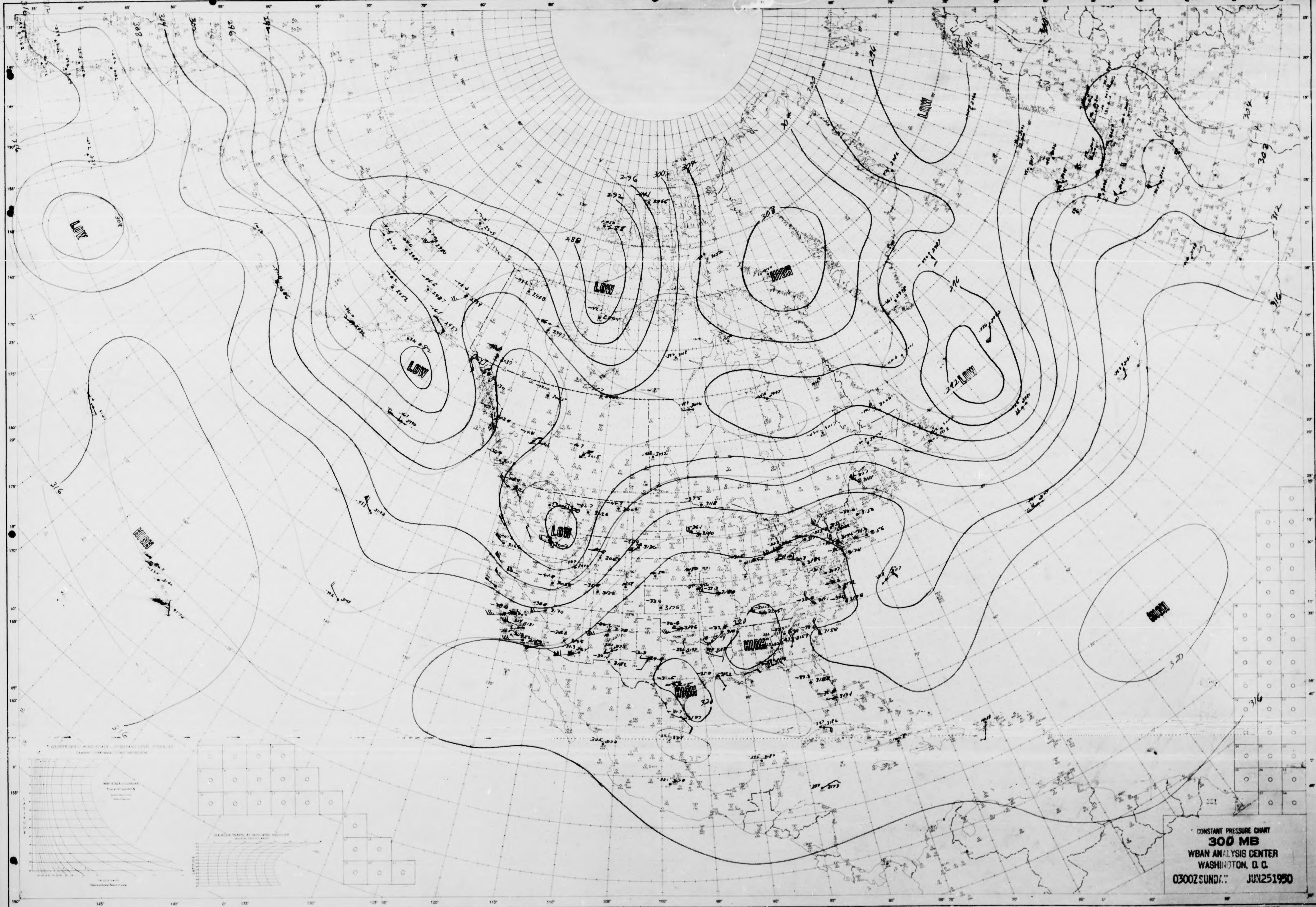
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN 25 1950

STATION TIME Z DATE
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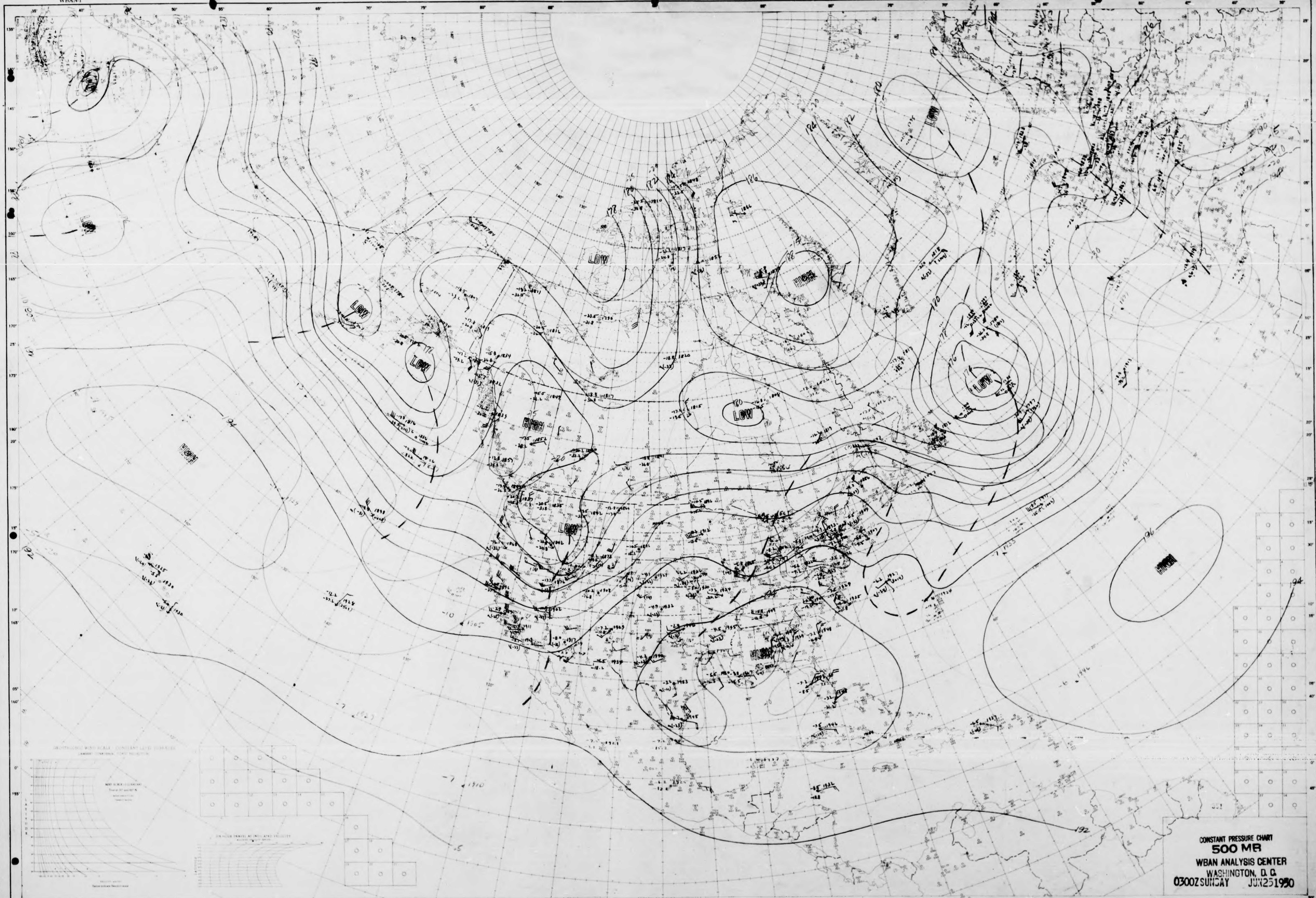
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WASHINGTON, D. C.
0300Z SUNDAY JUN 25 1950

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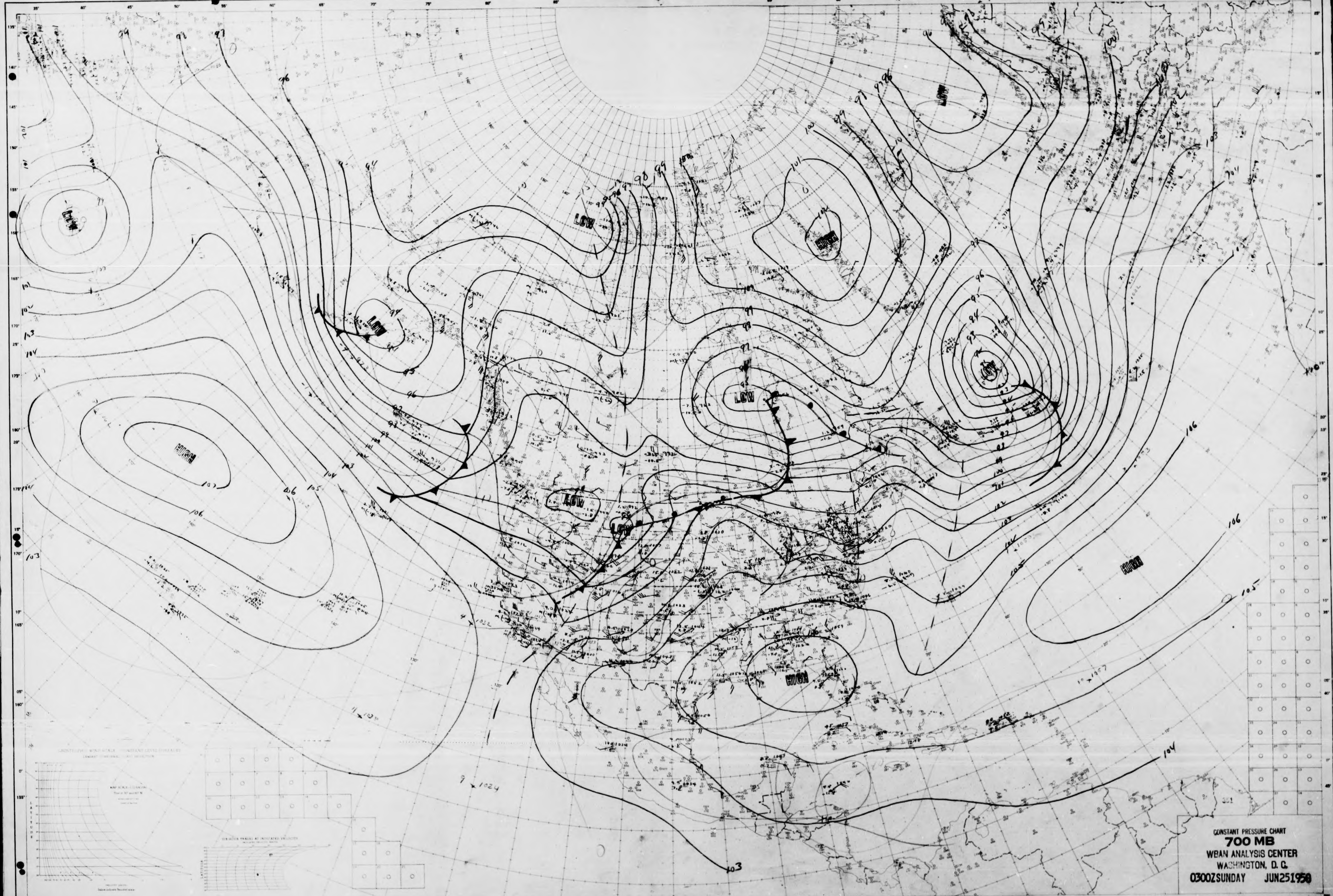
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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0300ZSUNDAY JUN251950

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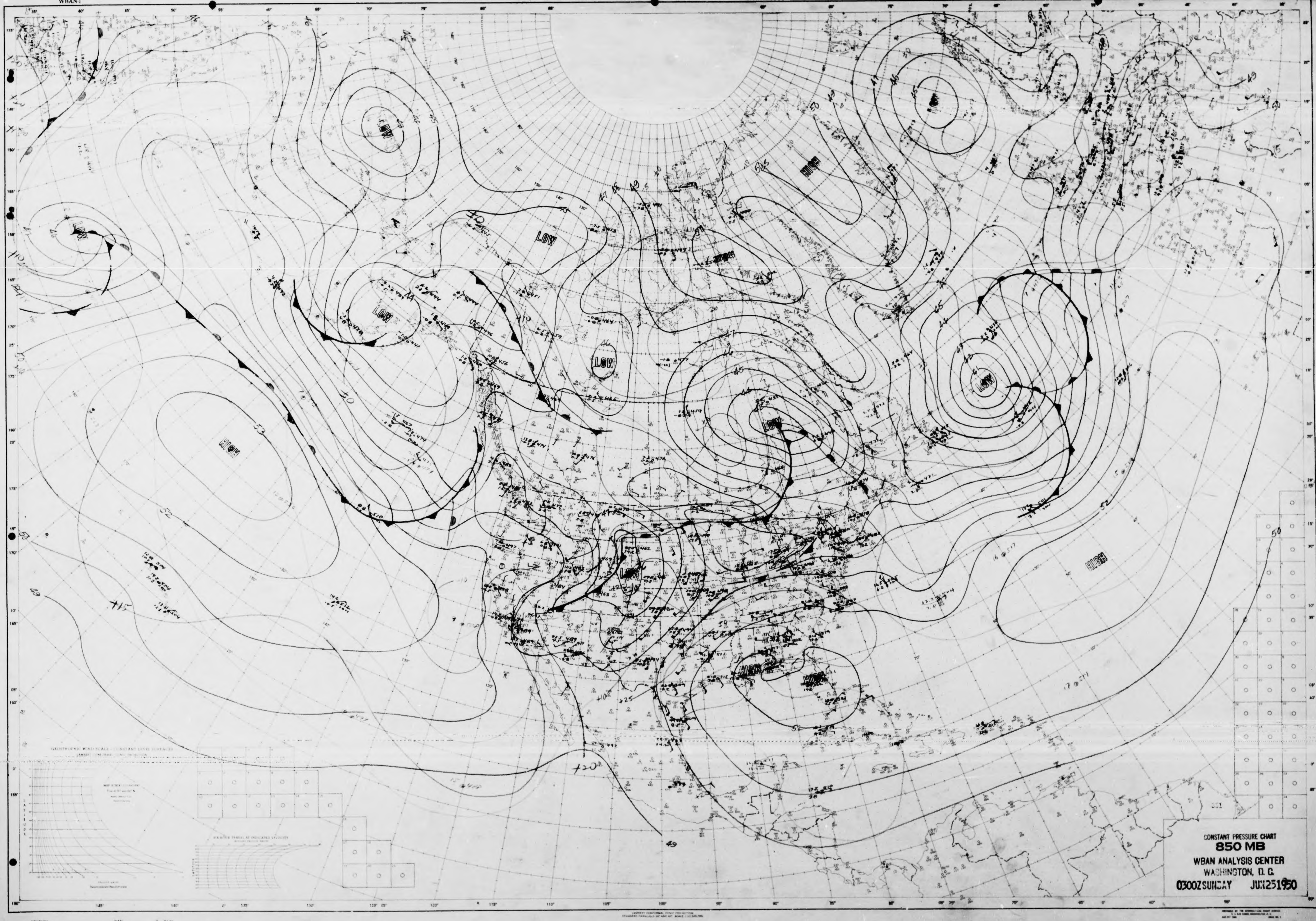
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN 25 1950

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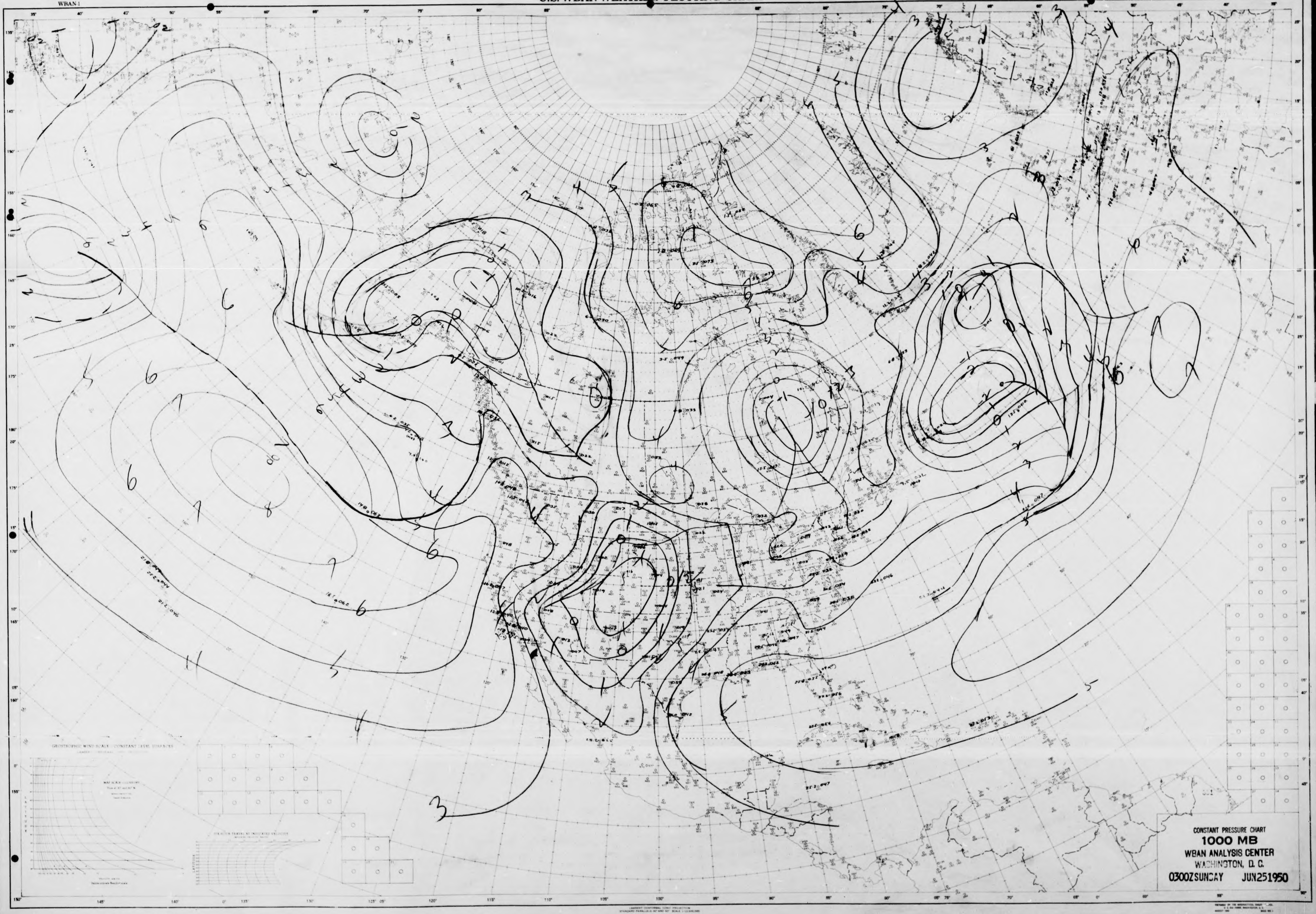
U.S.-WBAN-WEATHER PLOTTING CHART



LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY JUN 25 1950

STATION TIME Z DATE
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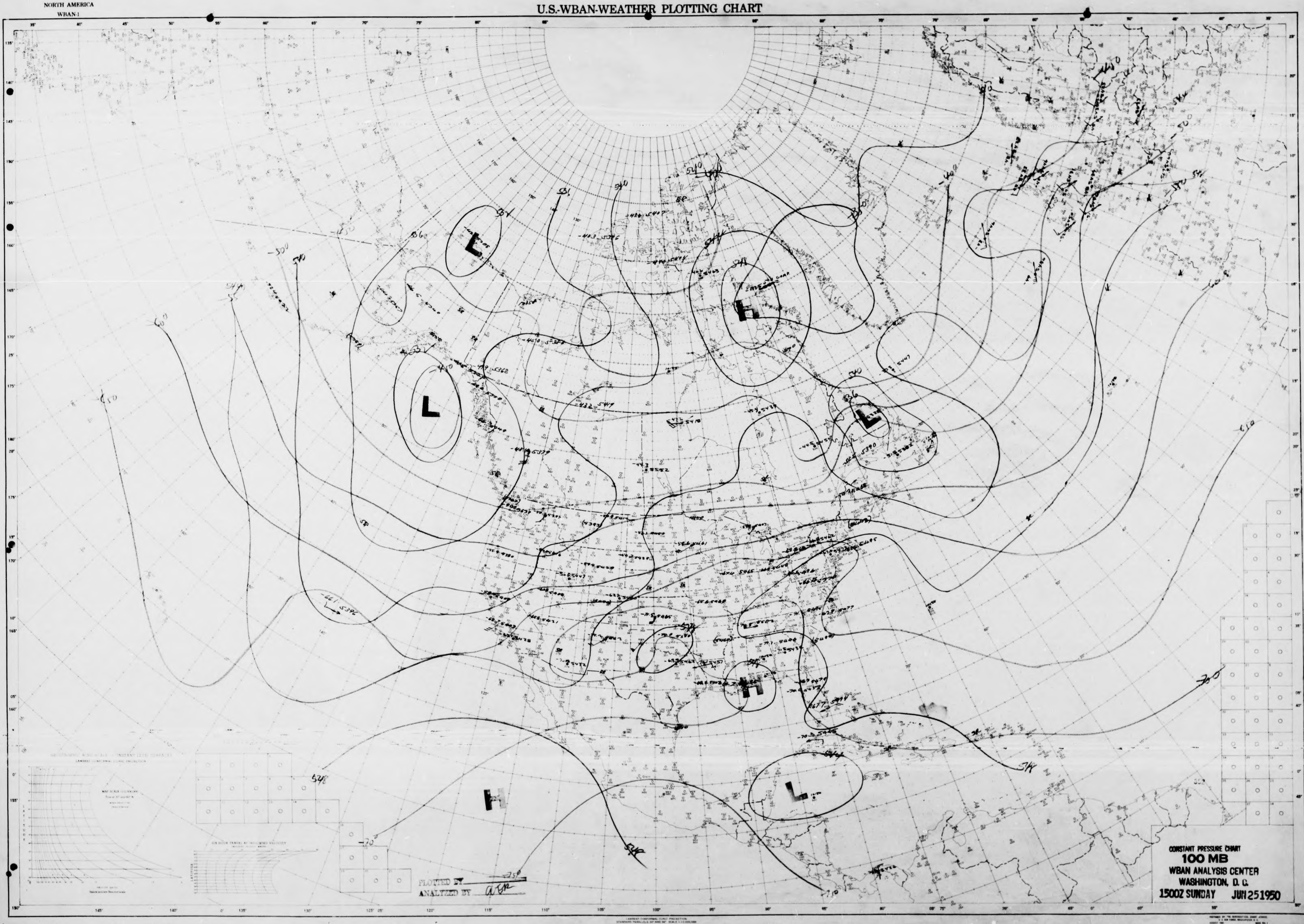
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WASHINGTON, D. C.
1500Z SUNDAY JUN 25 1950

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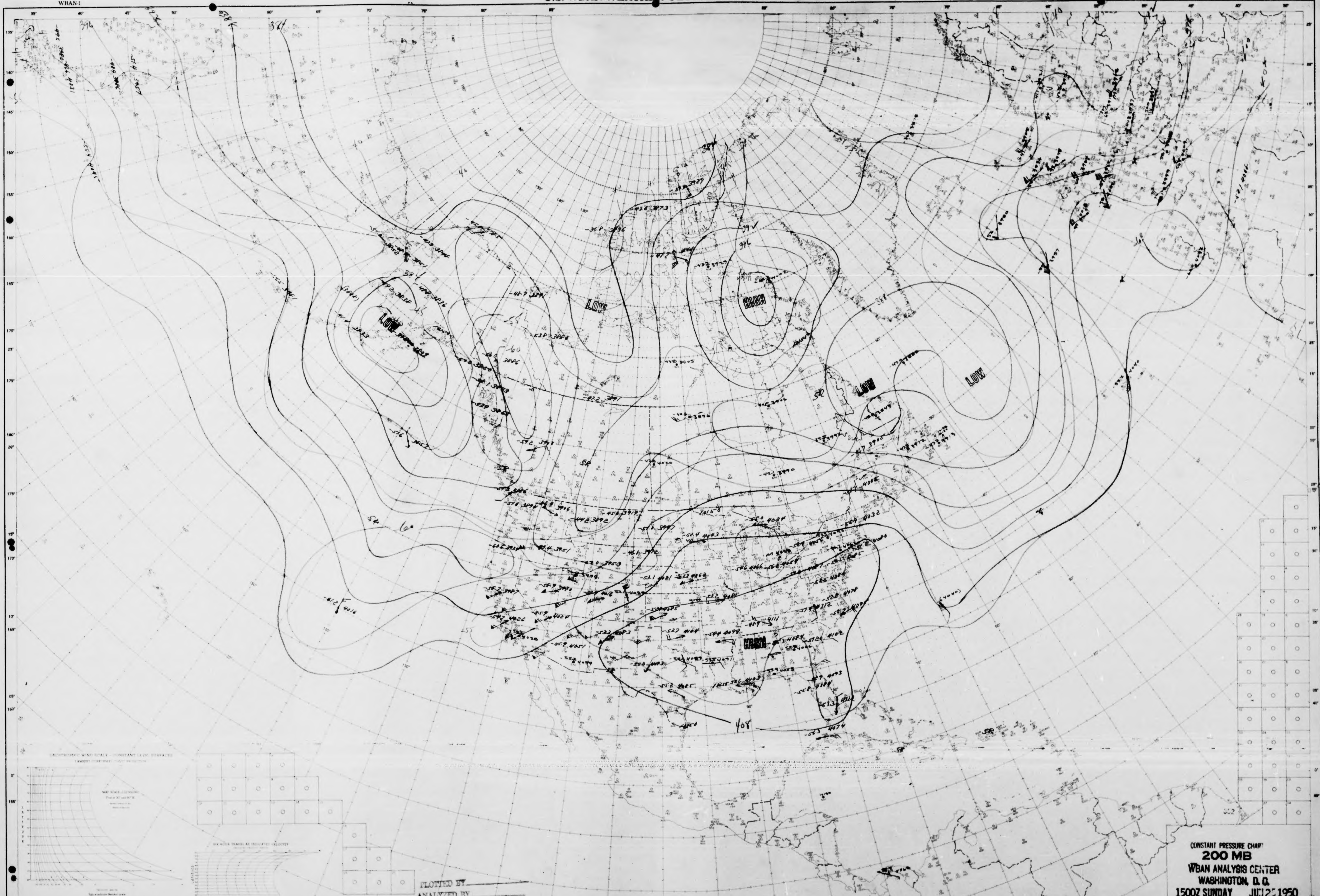
U.S.-WBAN-WEATHER PLOTTING CHART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WASHINGTON, D.C.
1500Z SUNDAY JUN 25 1950

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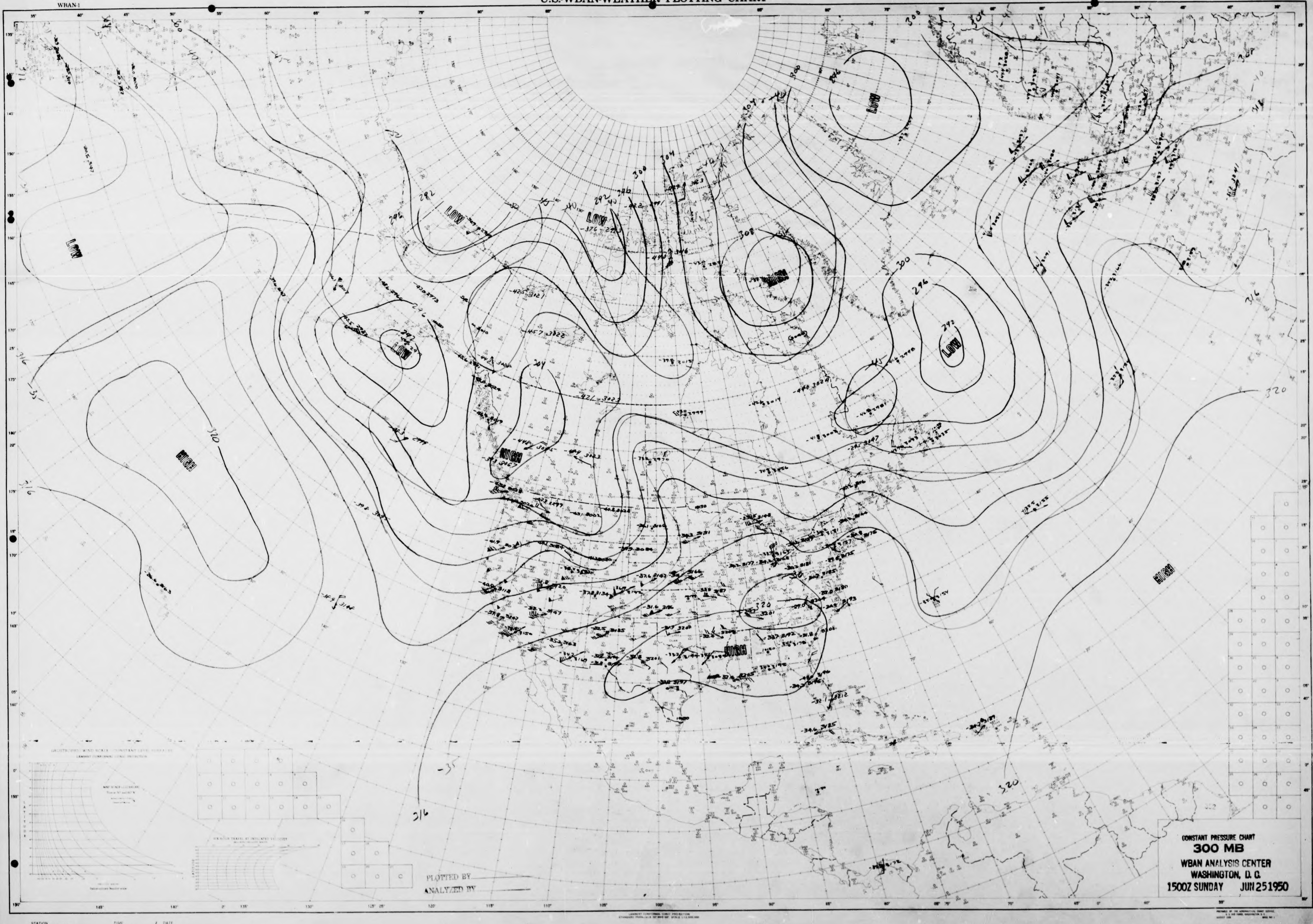
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY JUN 25 1950

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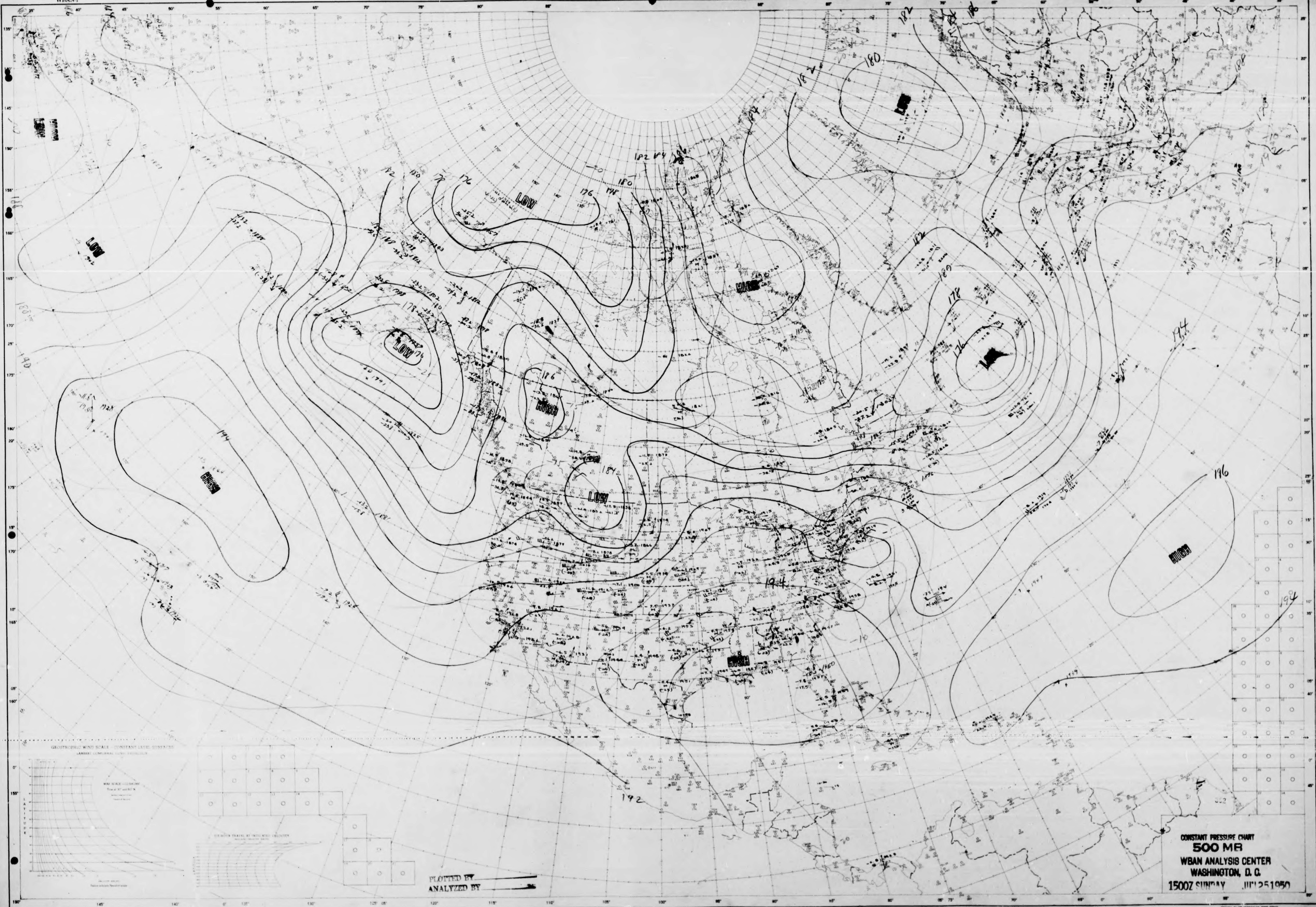
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
PLOTTED BY
ANALYZED BY

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY JUN 25 1950

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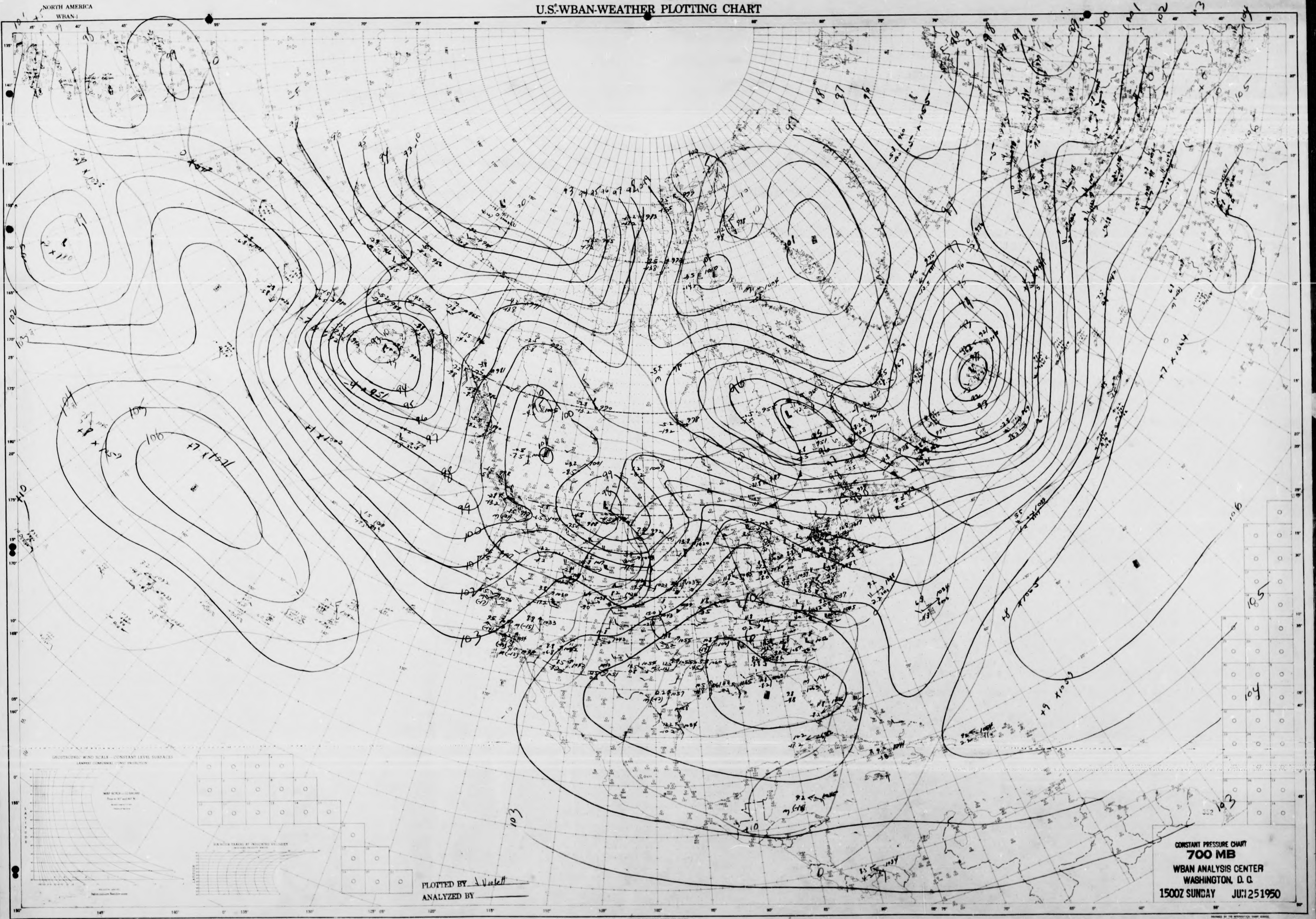
U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LATITUDE
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
LAMBERT CONFORMAL CONIC PROJECTION

PLOTTED BY J Violett
ANALYZED BY

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY JUN 25 1950

STATION TIME Z DATE
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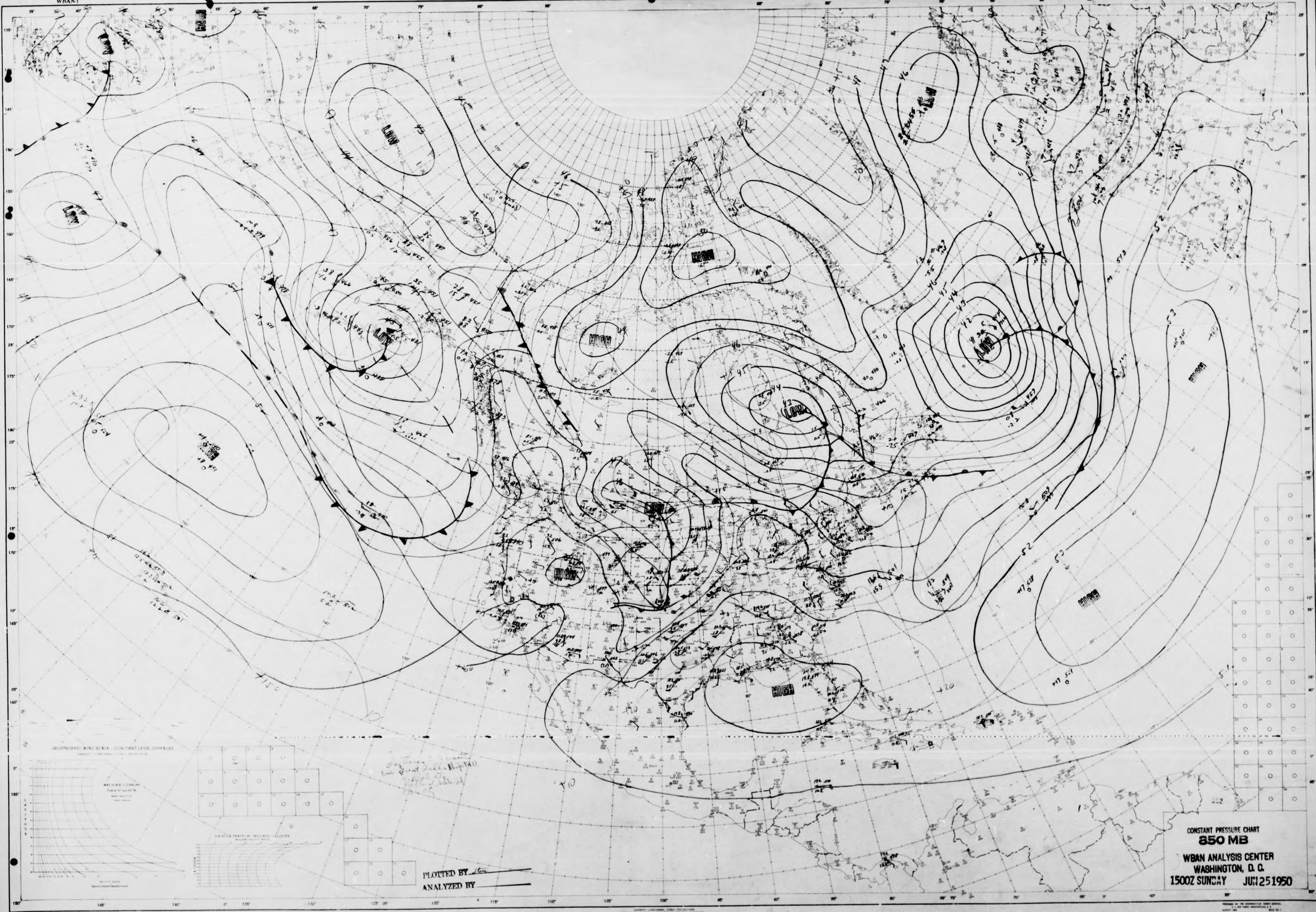
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY JUN 25 1950

STATION TIME DATE
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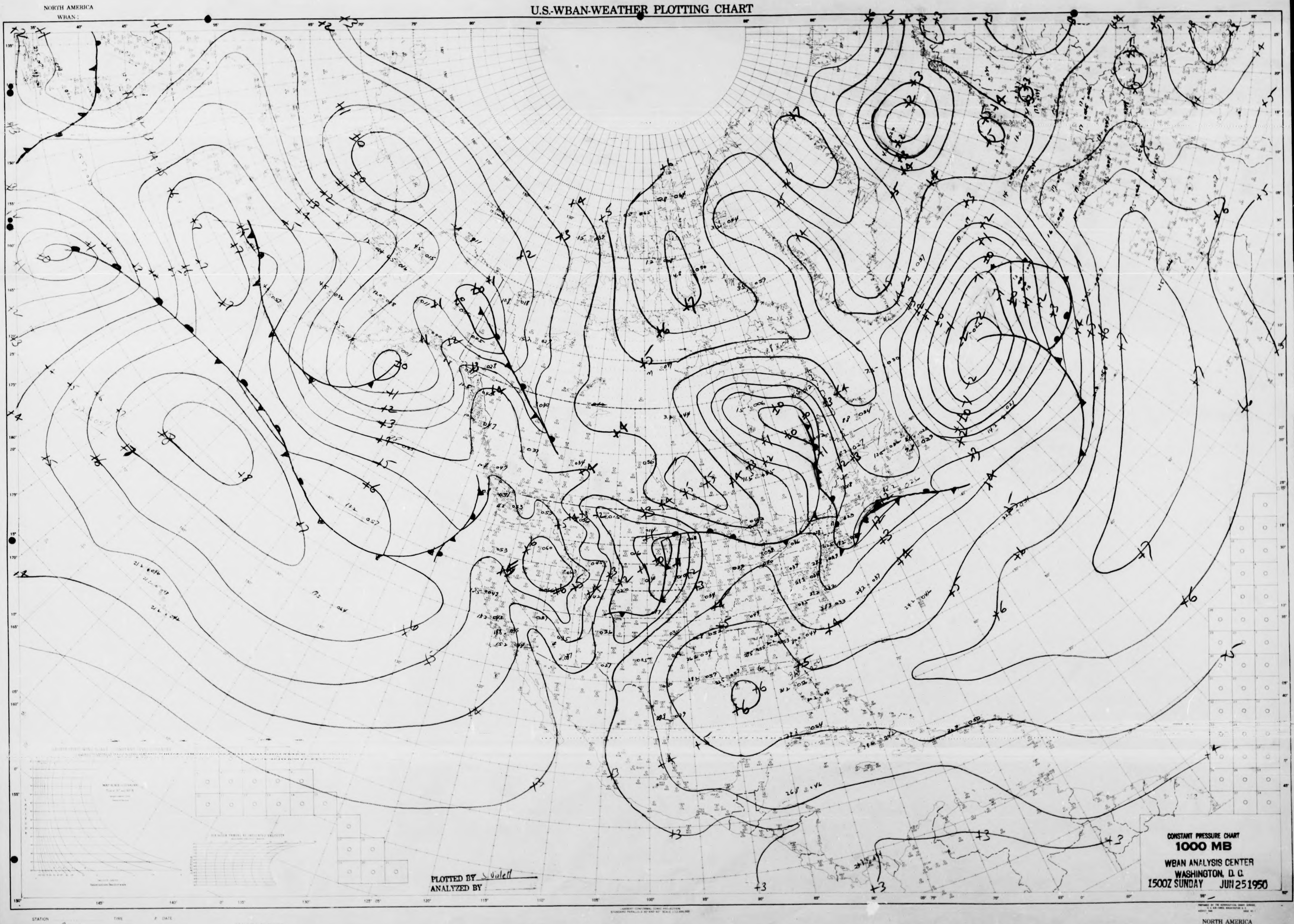
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY JUN 25 1950

PLOTTED BY S. Violett
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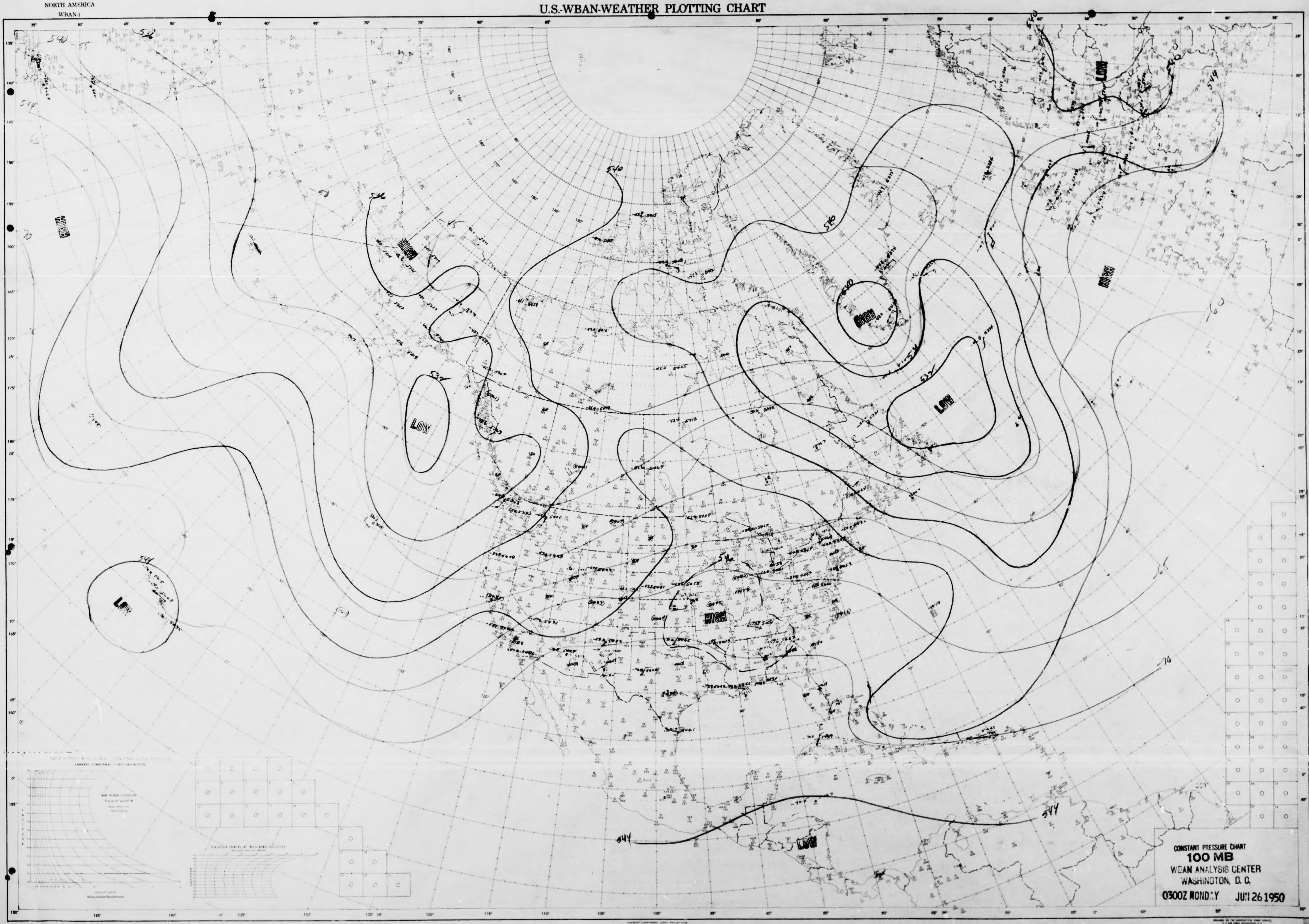
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 26 1950

STATION TIME Z DATE
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NORTH AMERICA

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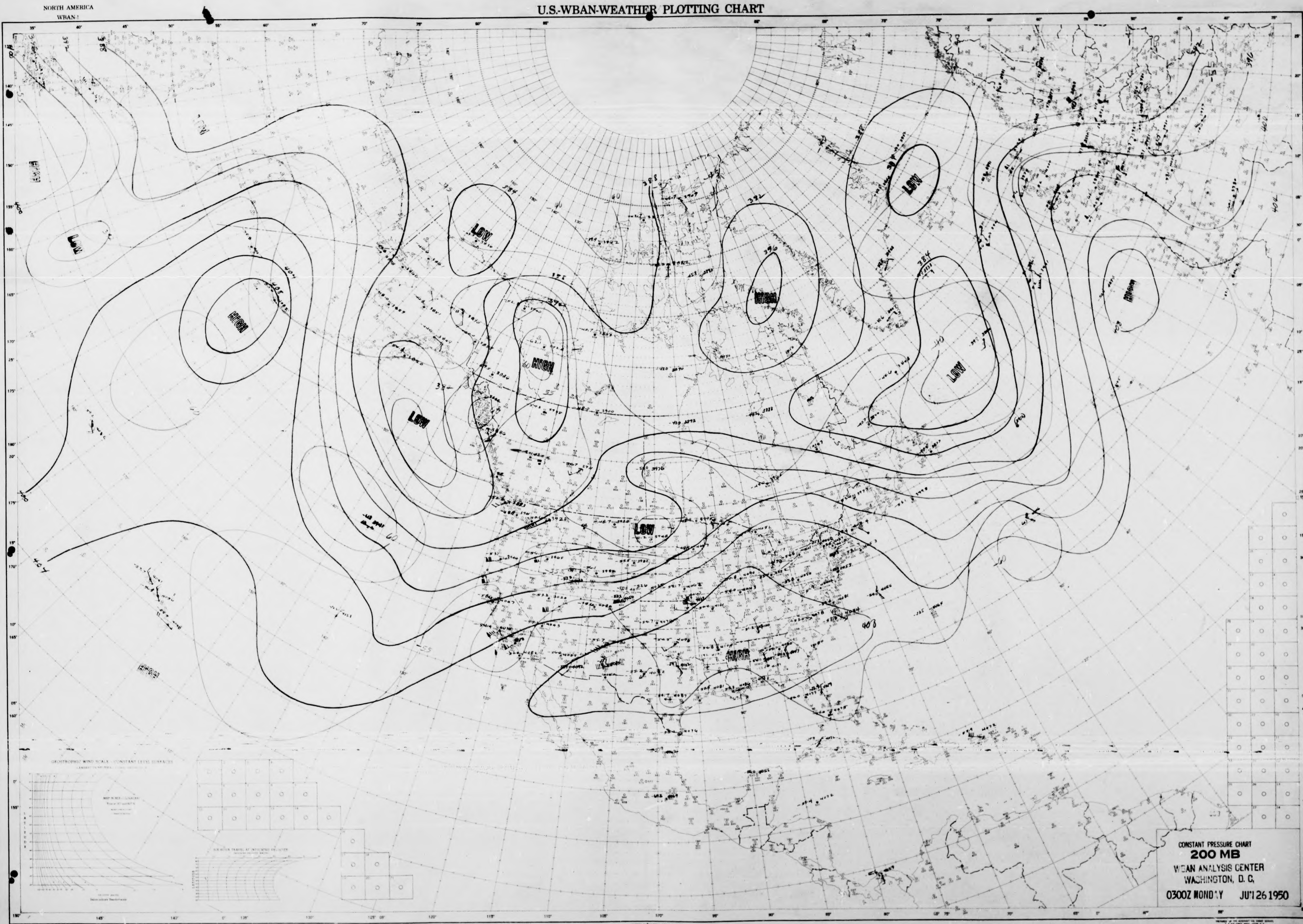
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 26 1950

STATION TIME Z DATE
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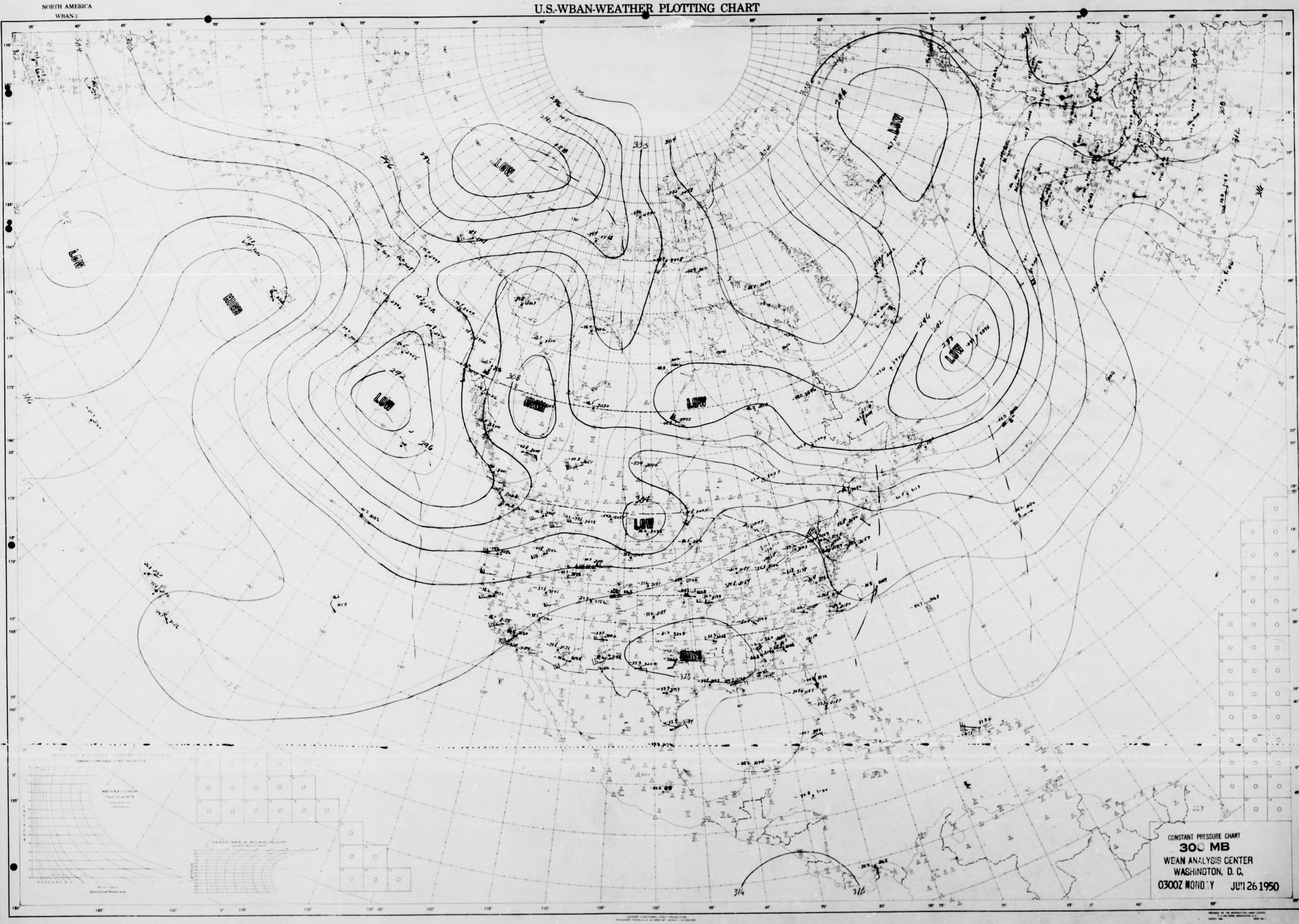
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 26 1950

STATION TIME Z DATE
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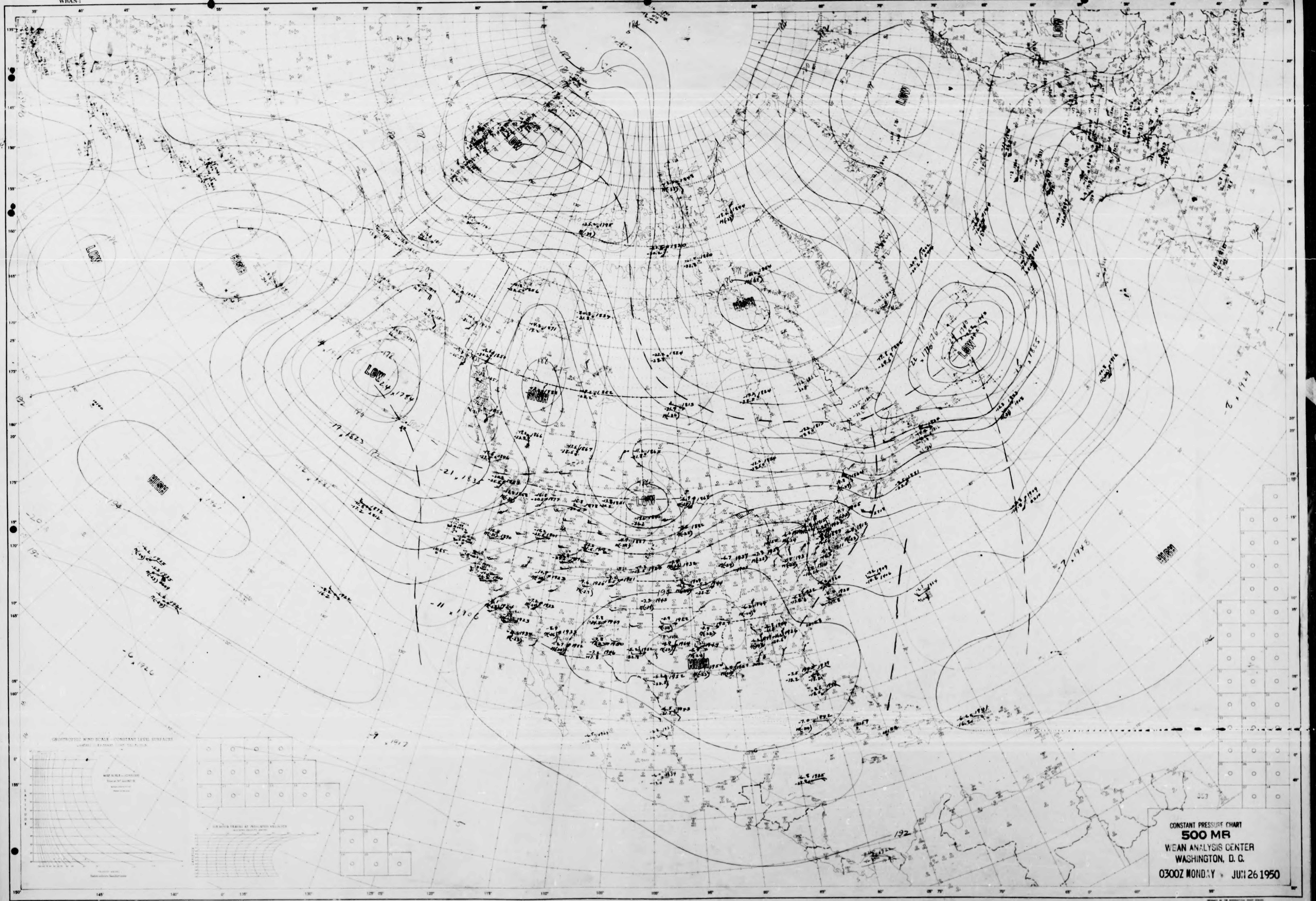
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 26 1950

STATION TIME Z DATE
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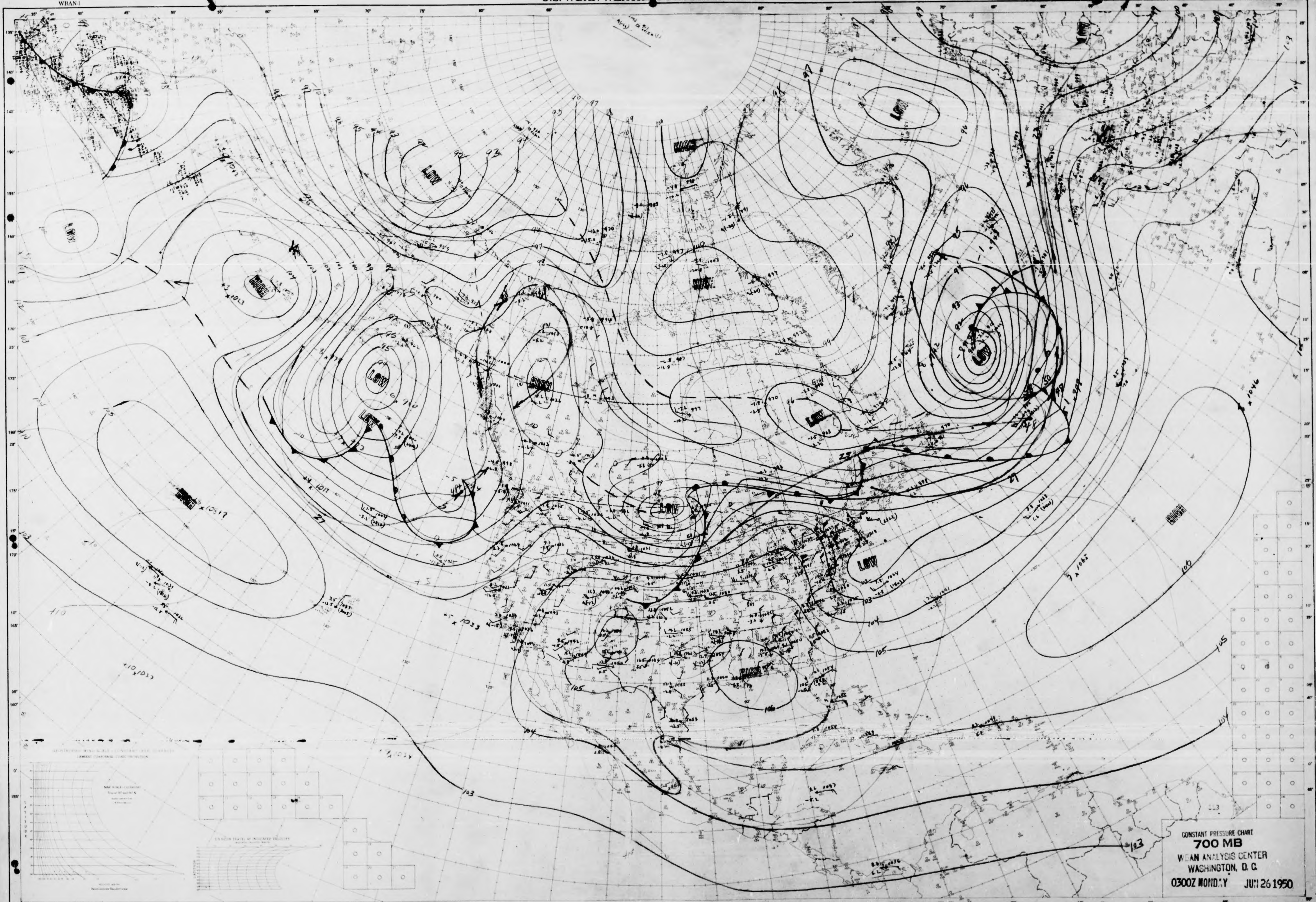
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 26 1950

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U.S.-WBAN-WEATHER PLOTTING CHART

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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY JUN 26 1950

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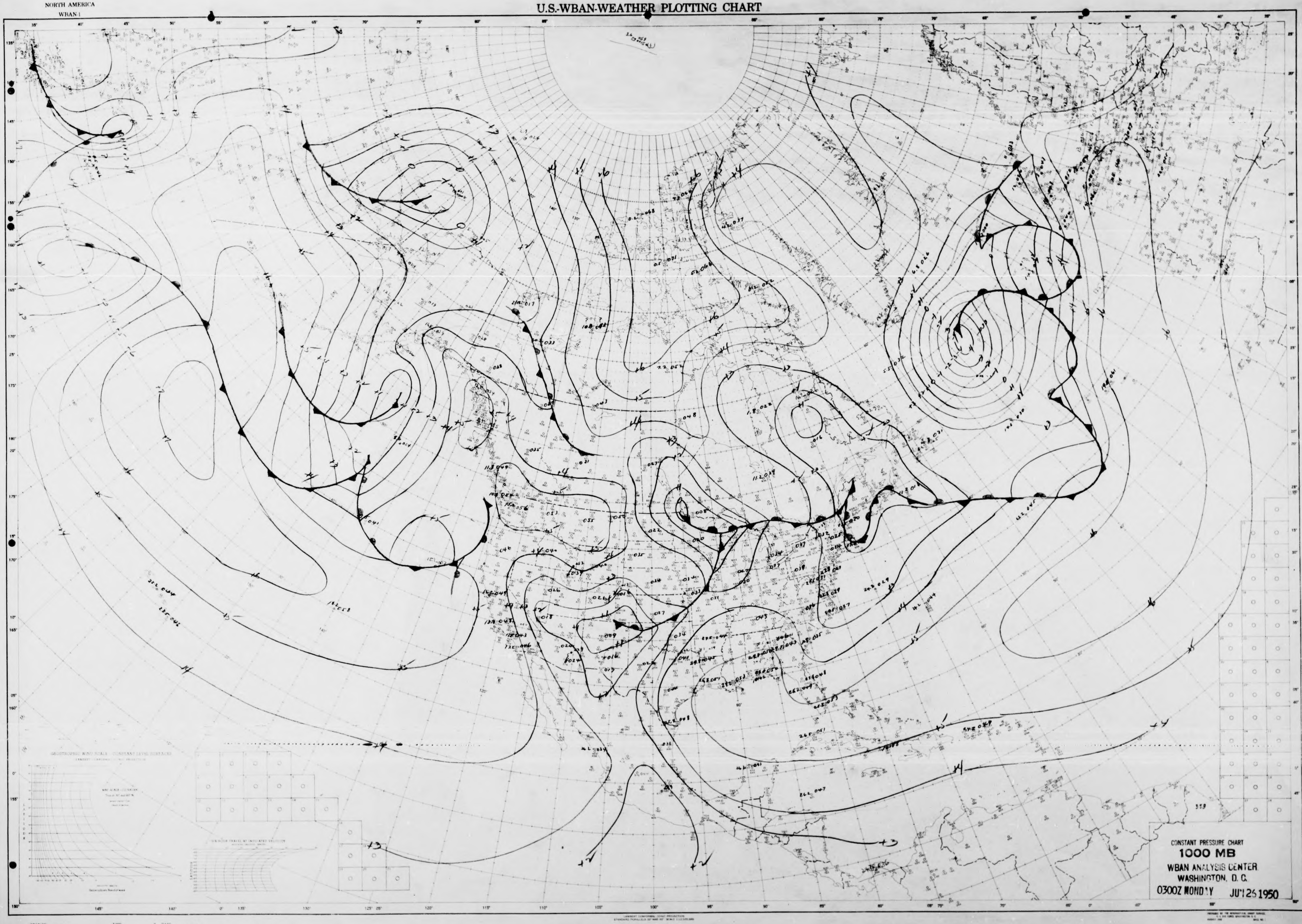
U.S.-WBAN-WEATHER PLOTTING CHART



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WASHINGTON, D. C.
0300Z MONDAY JUL 26 1950

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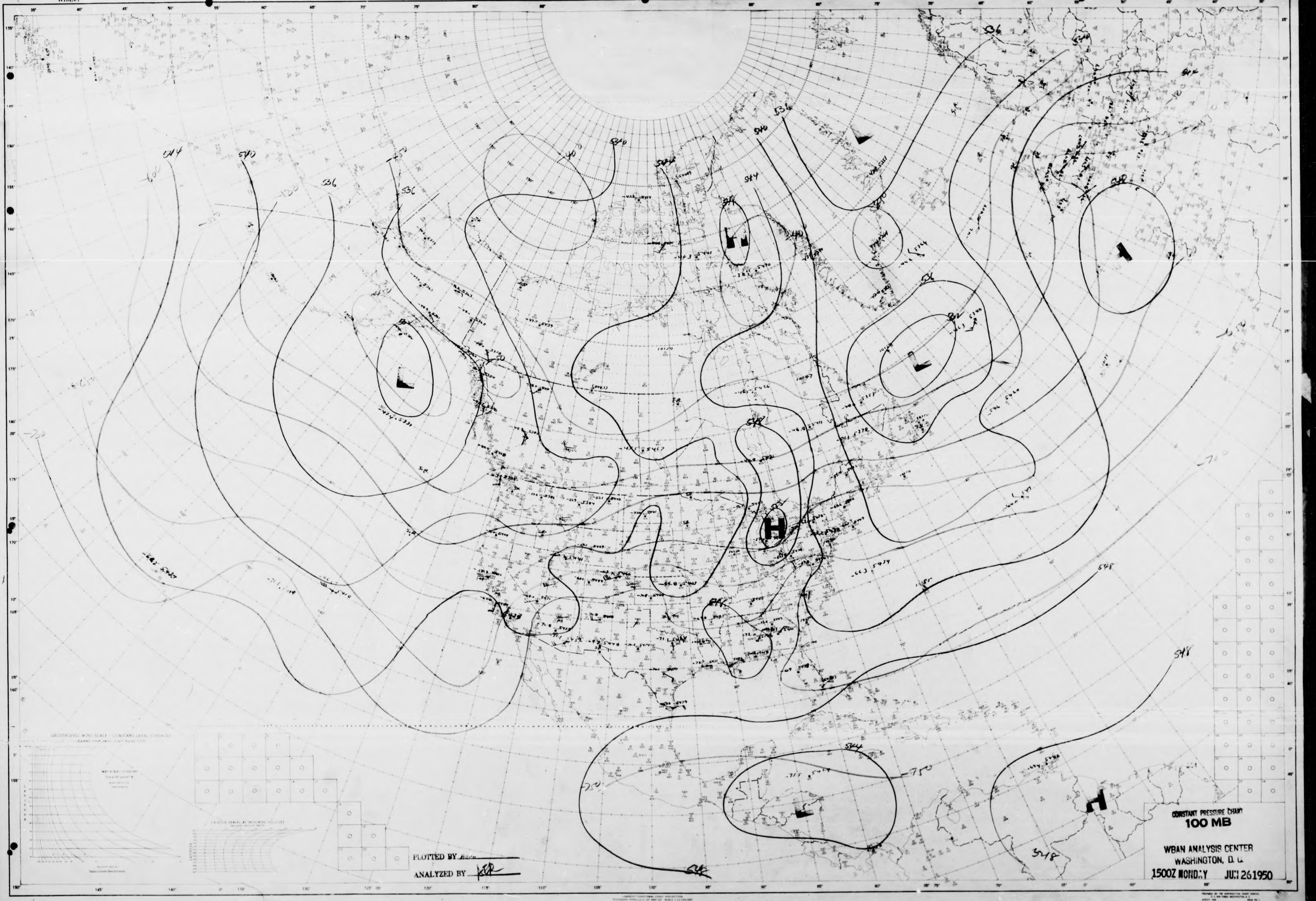
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
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1500Z MONDAY JUN 26 1950

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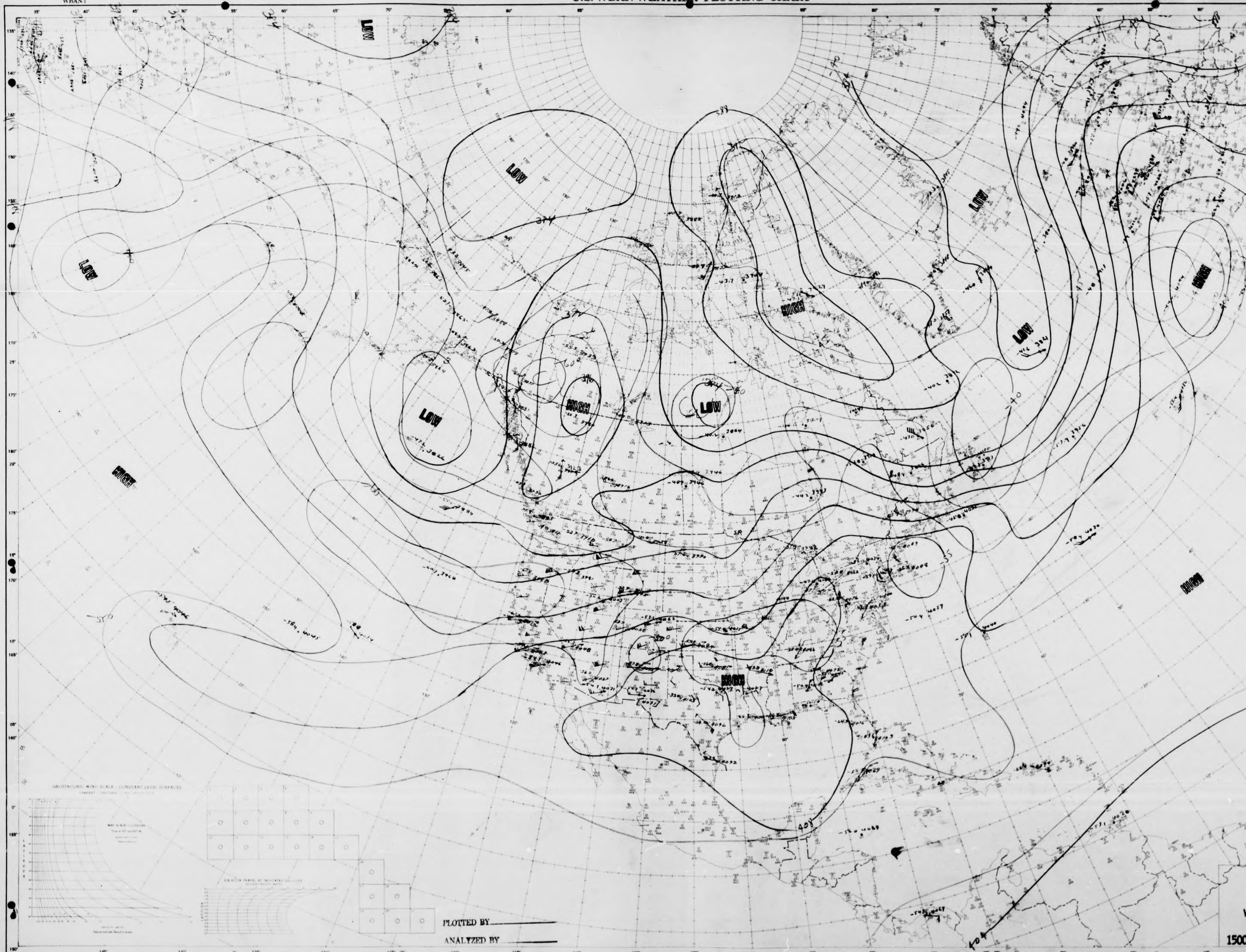
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 26 1950

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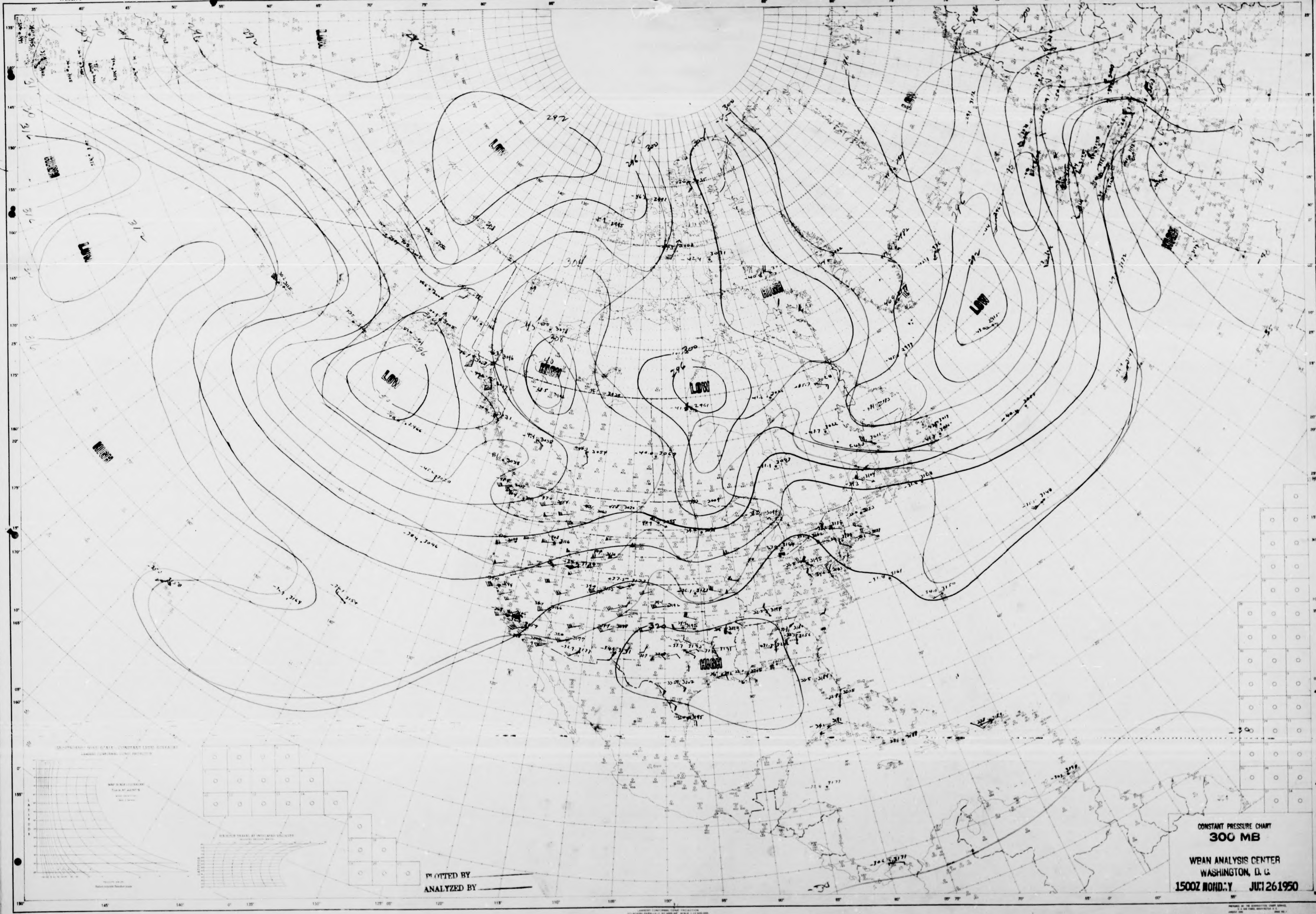
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 26 1950

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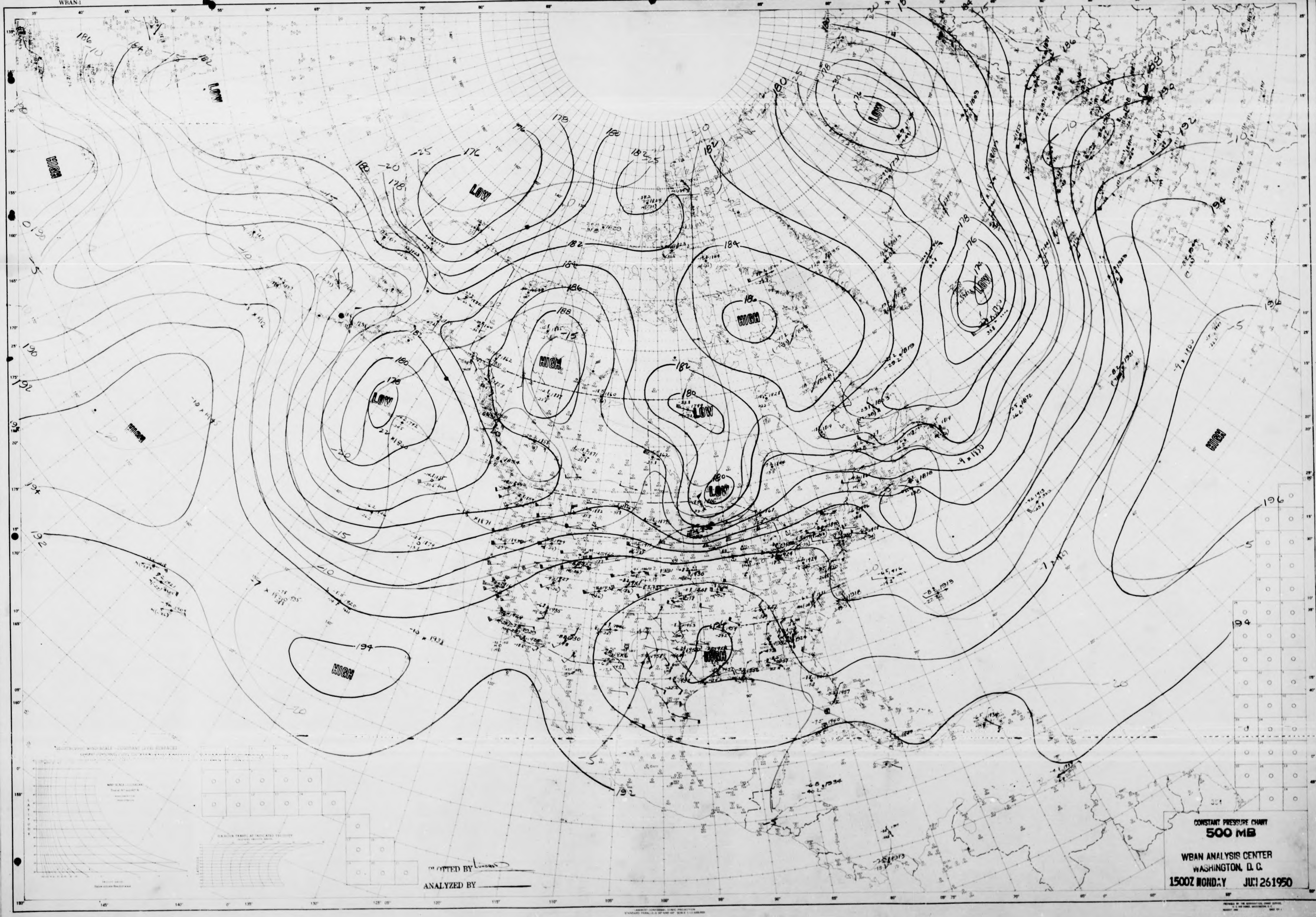
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 26 1950

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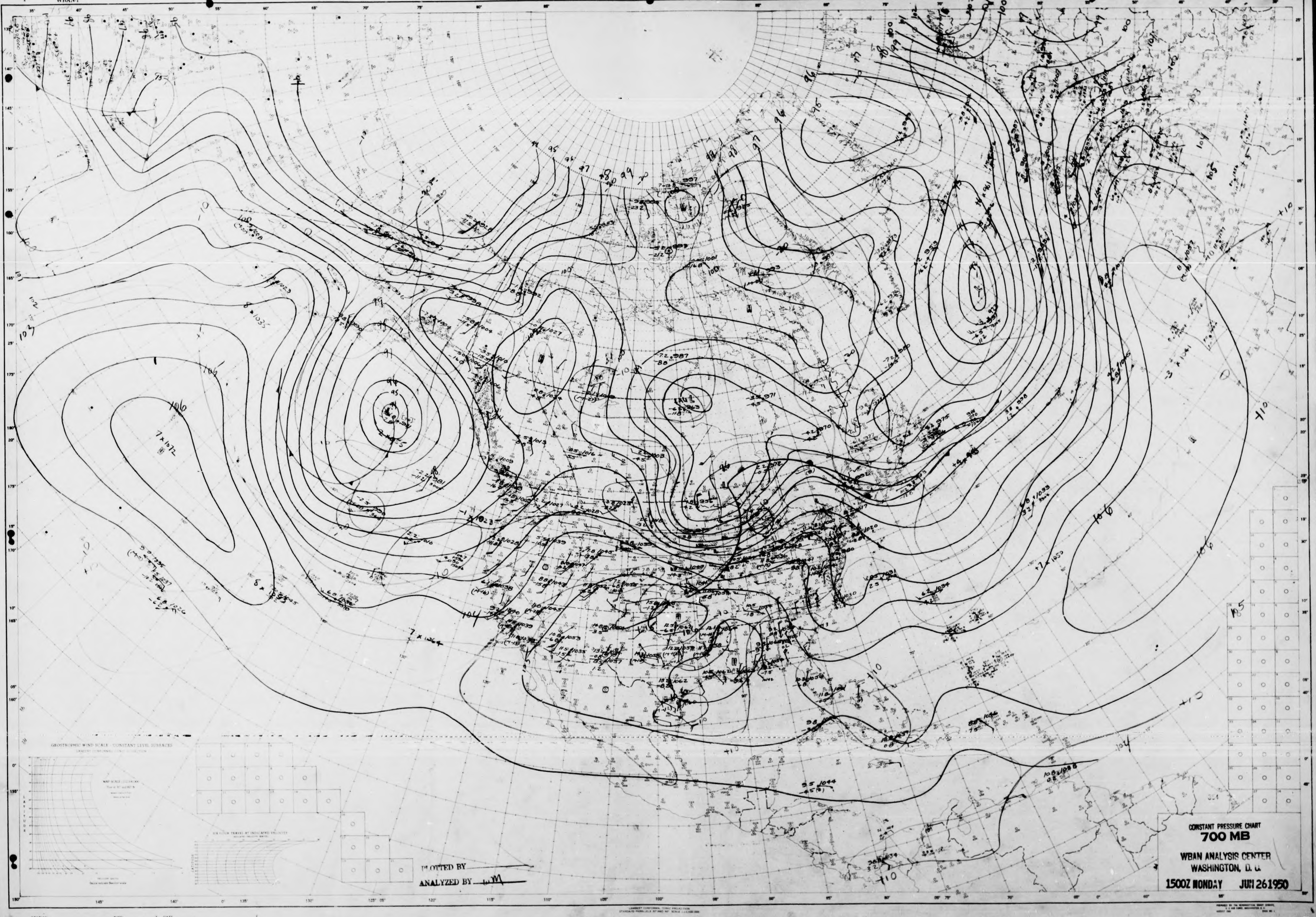
U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z MONDAY JUN 26 1950

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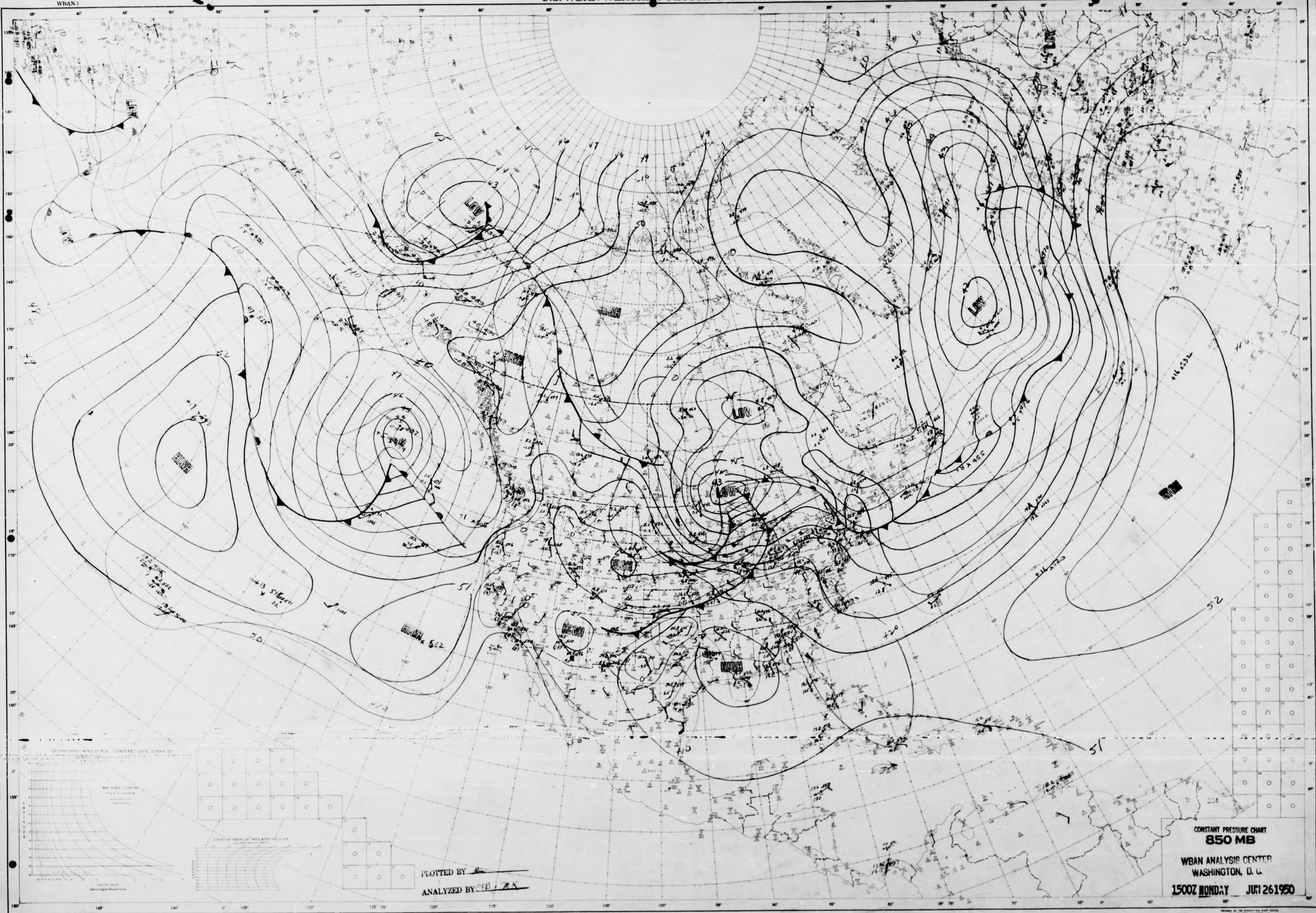
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
850 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z MONDAY JUN 26 1950

STATION TIME Z DATE
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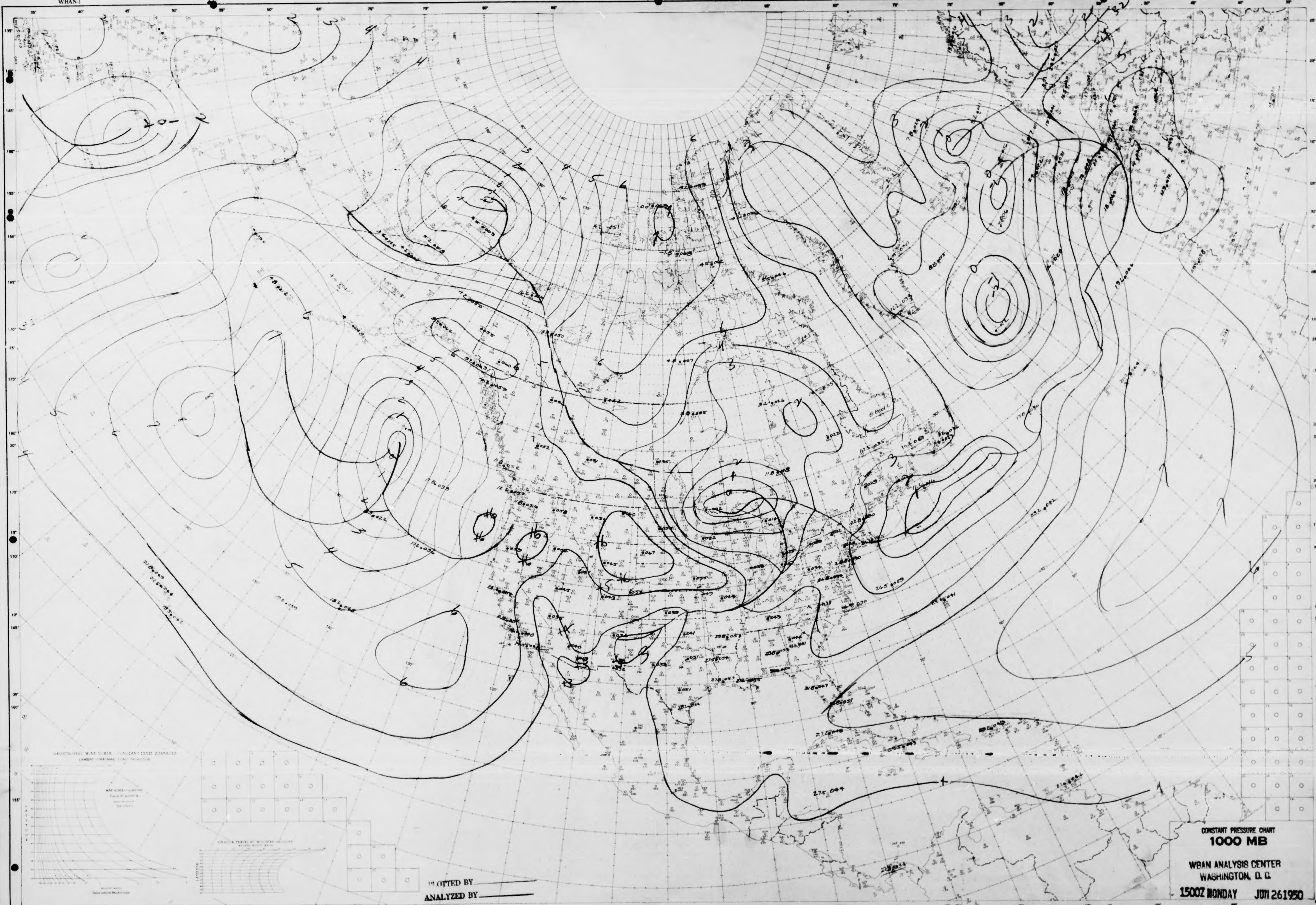
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY JUN 26 1950

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TYPE OF LEVEL

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NORTH AMERICA
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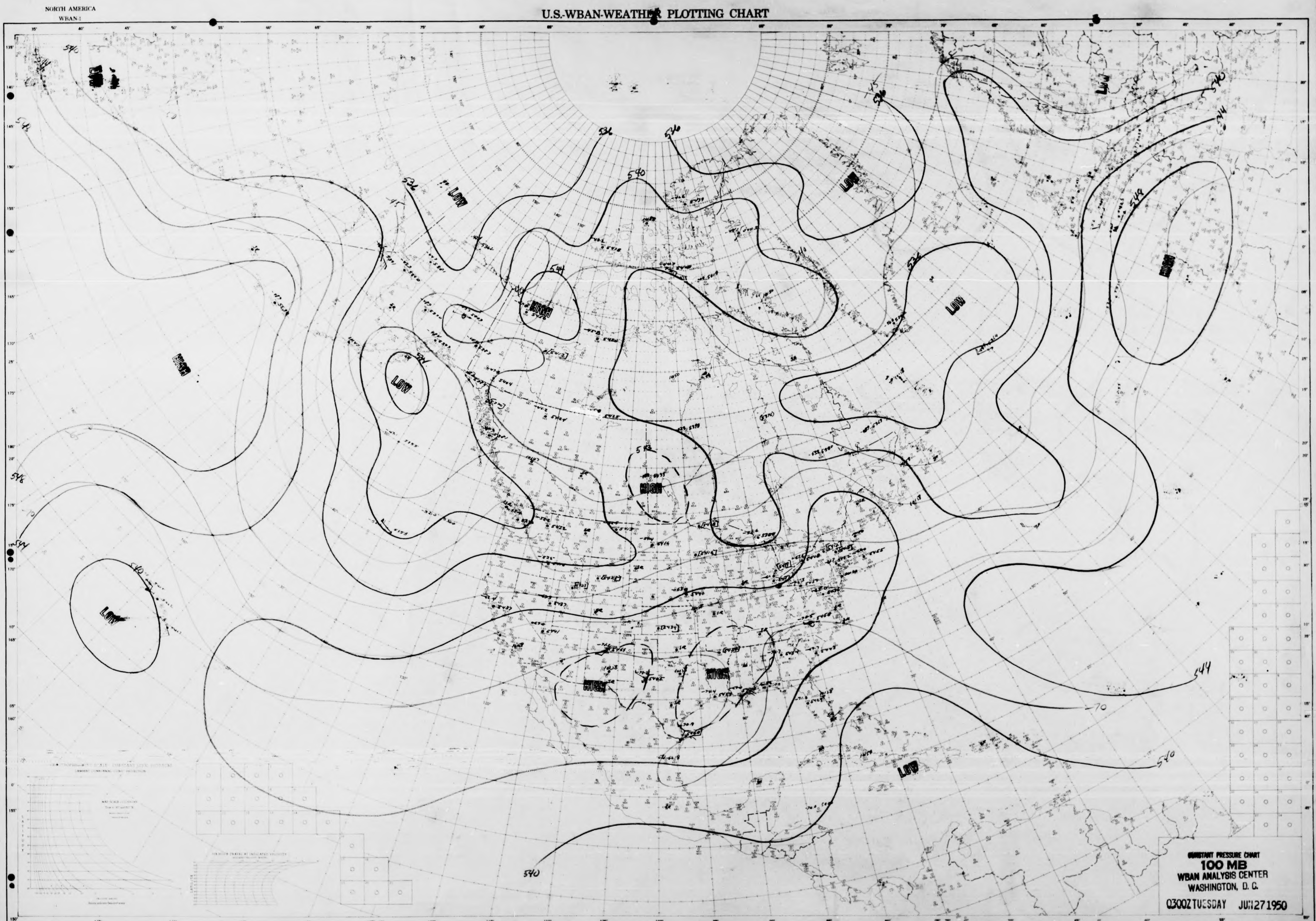
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

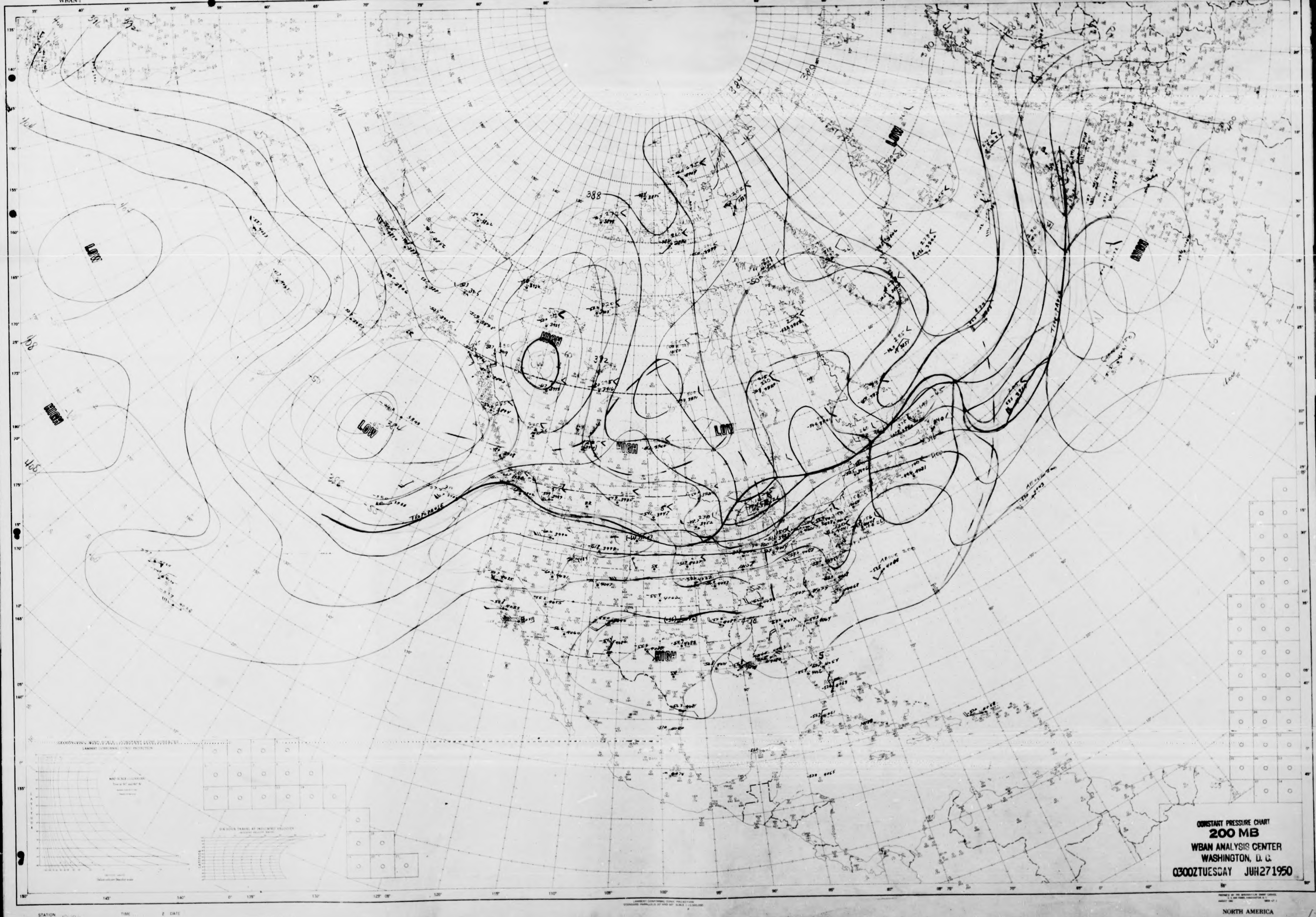
0300Z TUESDAY JUN 27 1950

STATION
TIME Z DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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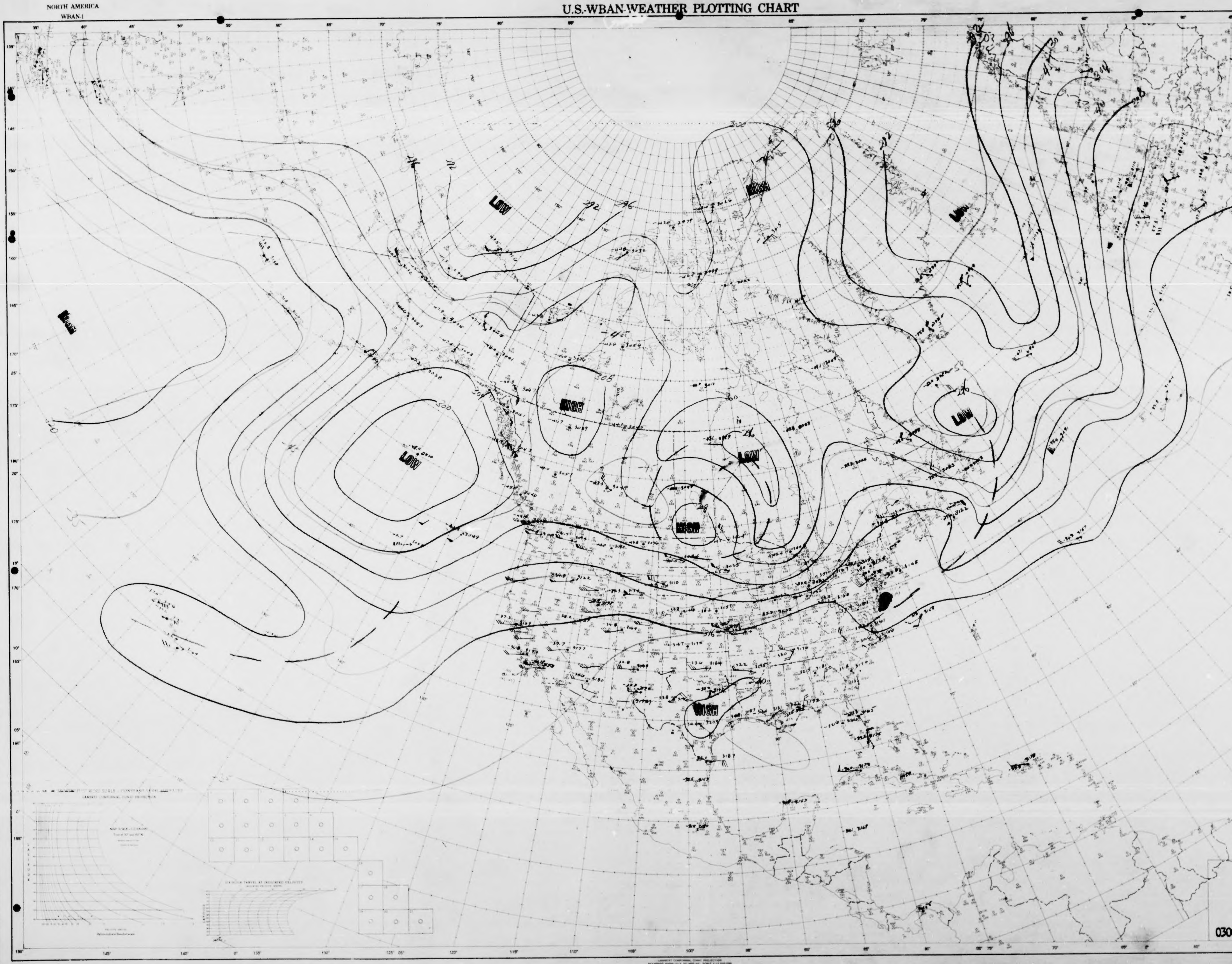
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300ZTUESDAY JUN271950

STATION RP TIME Z DATE
UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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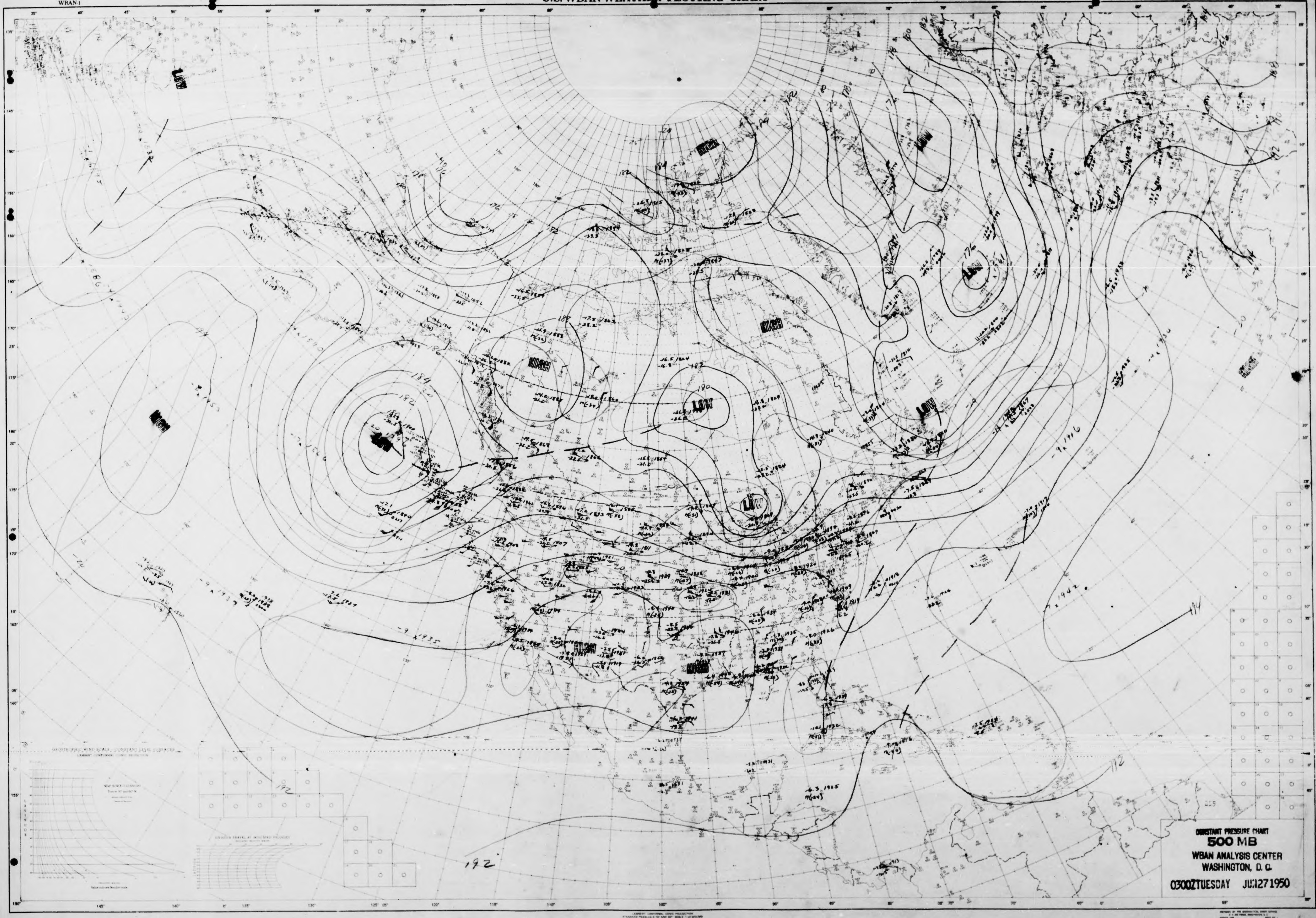
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300ZTUESDAY JUN271950

STATION TIME Z DATE
ANALYST PJF UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z TUESDAY JUN 27 1950

STATION TIME Z DATE
ANALYST PVF-9 JOC UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
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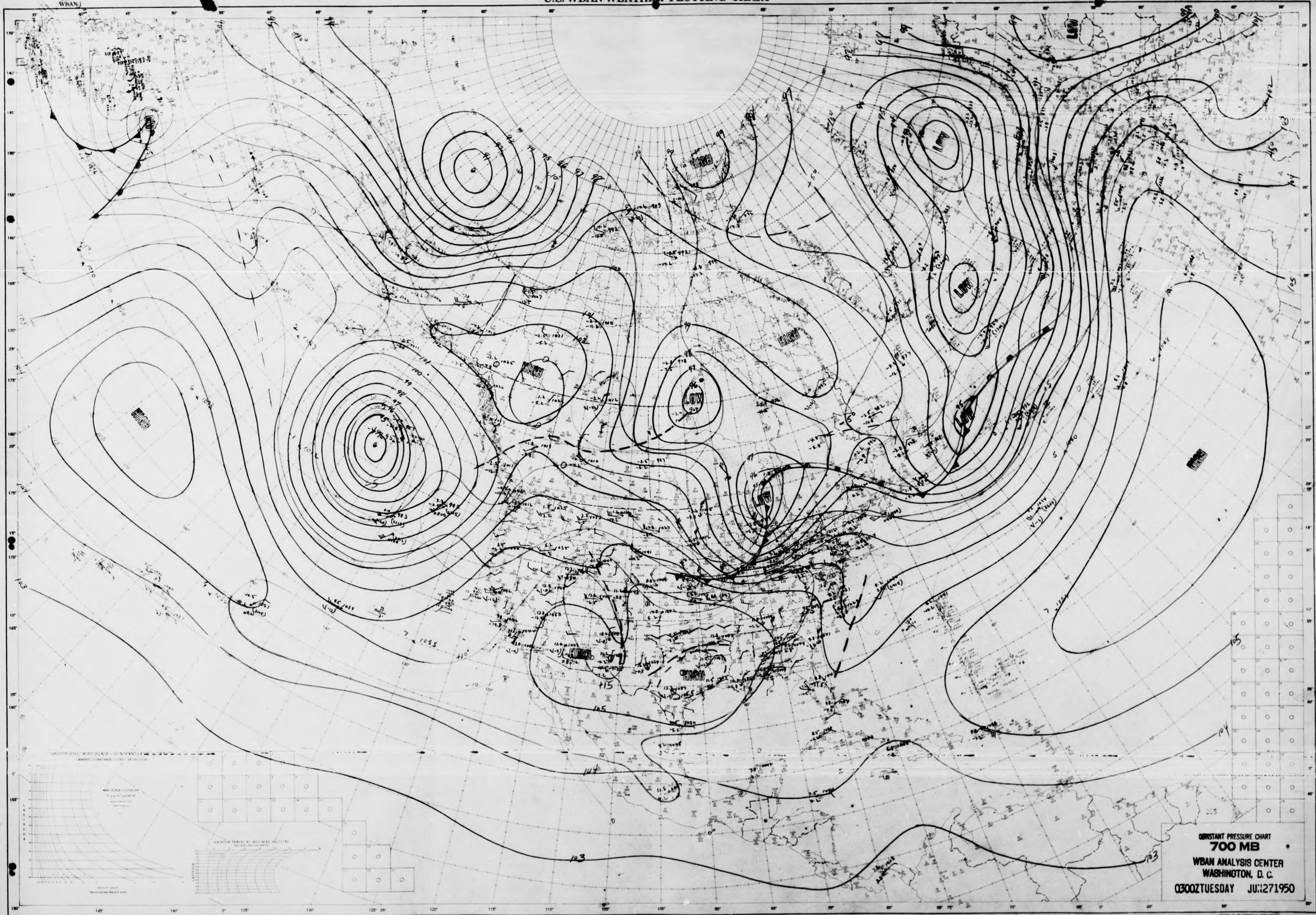
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY JUN 27 1950

STATION TIME Z DATE
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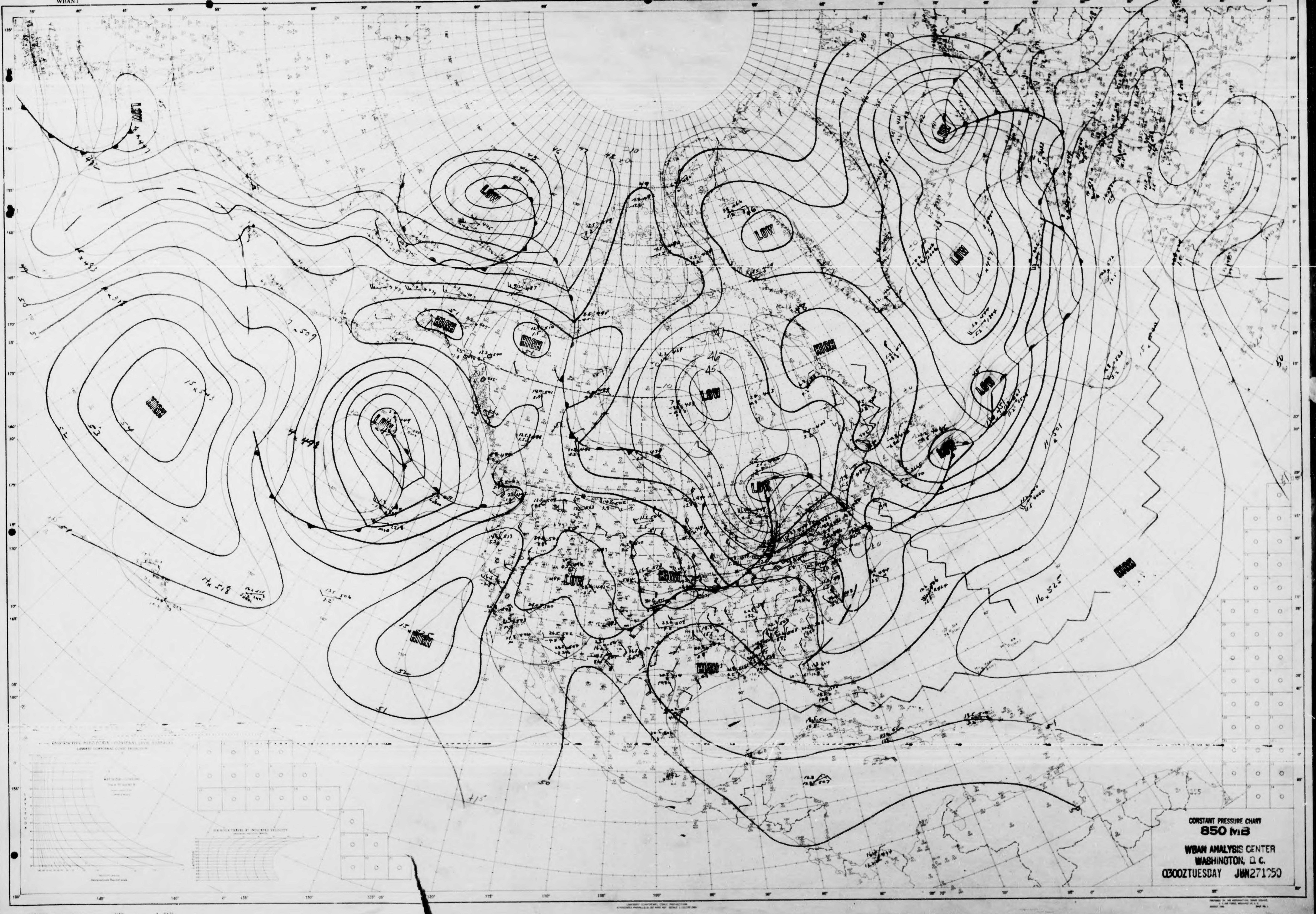
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z TUESDAY JUN 27 1950

STATION .... TIME .... Z DATE ....
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TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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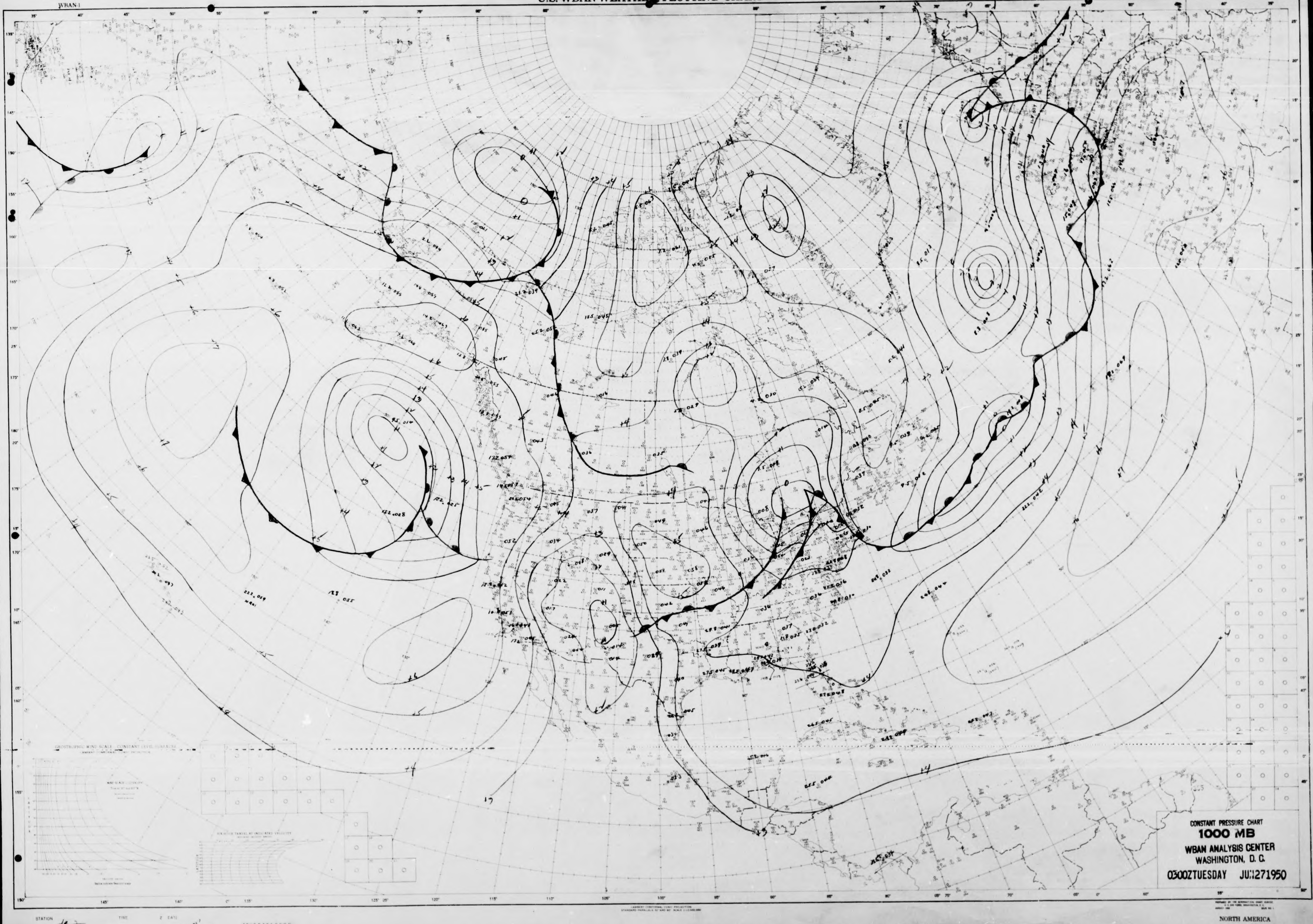
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY JUN 27 1950

LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

STATION
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TYPE OF LEVEL

NORTH AMERICA
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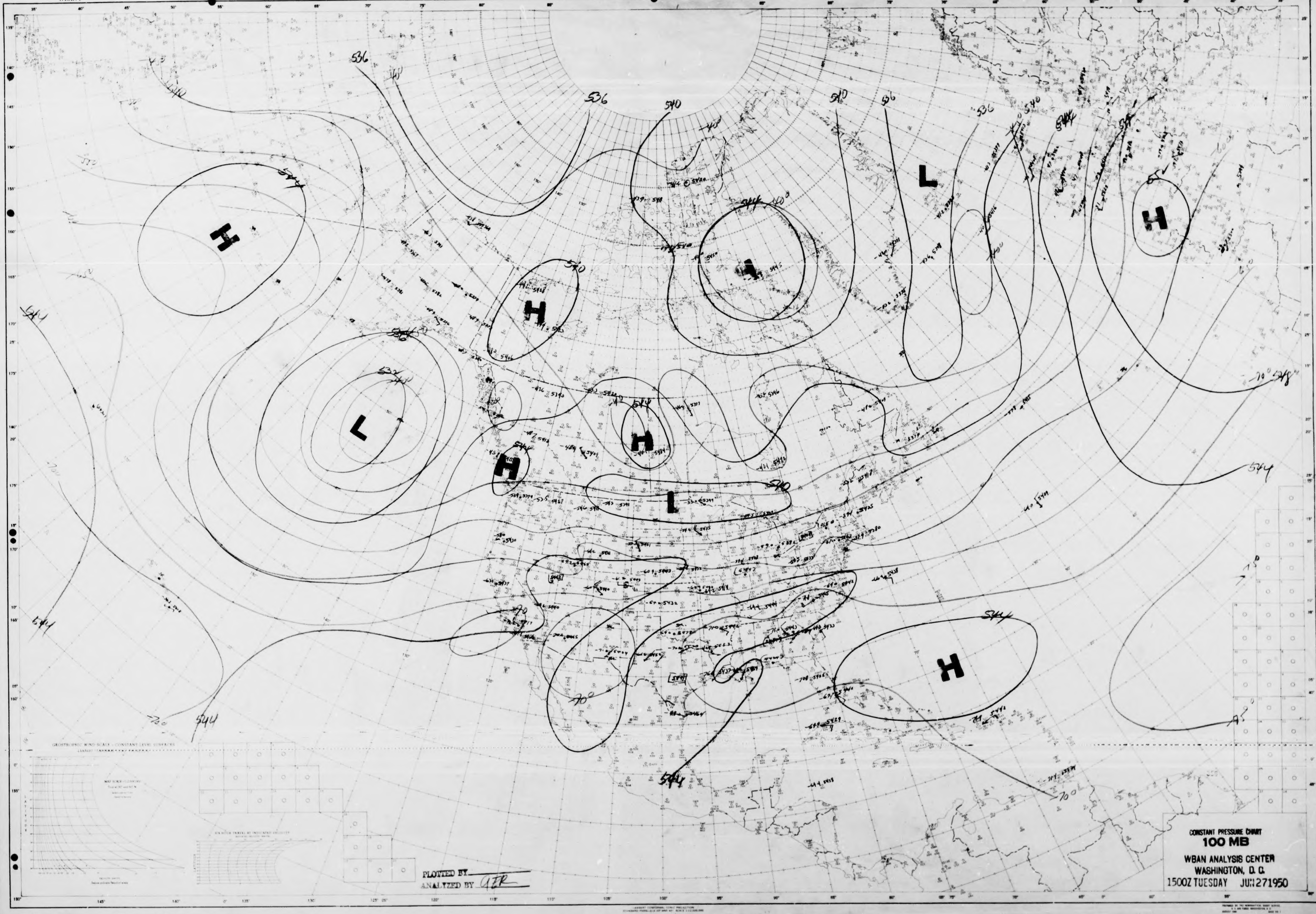
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 27 1950

NORTH AMERICA
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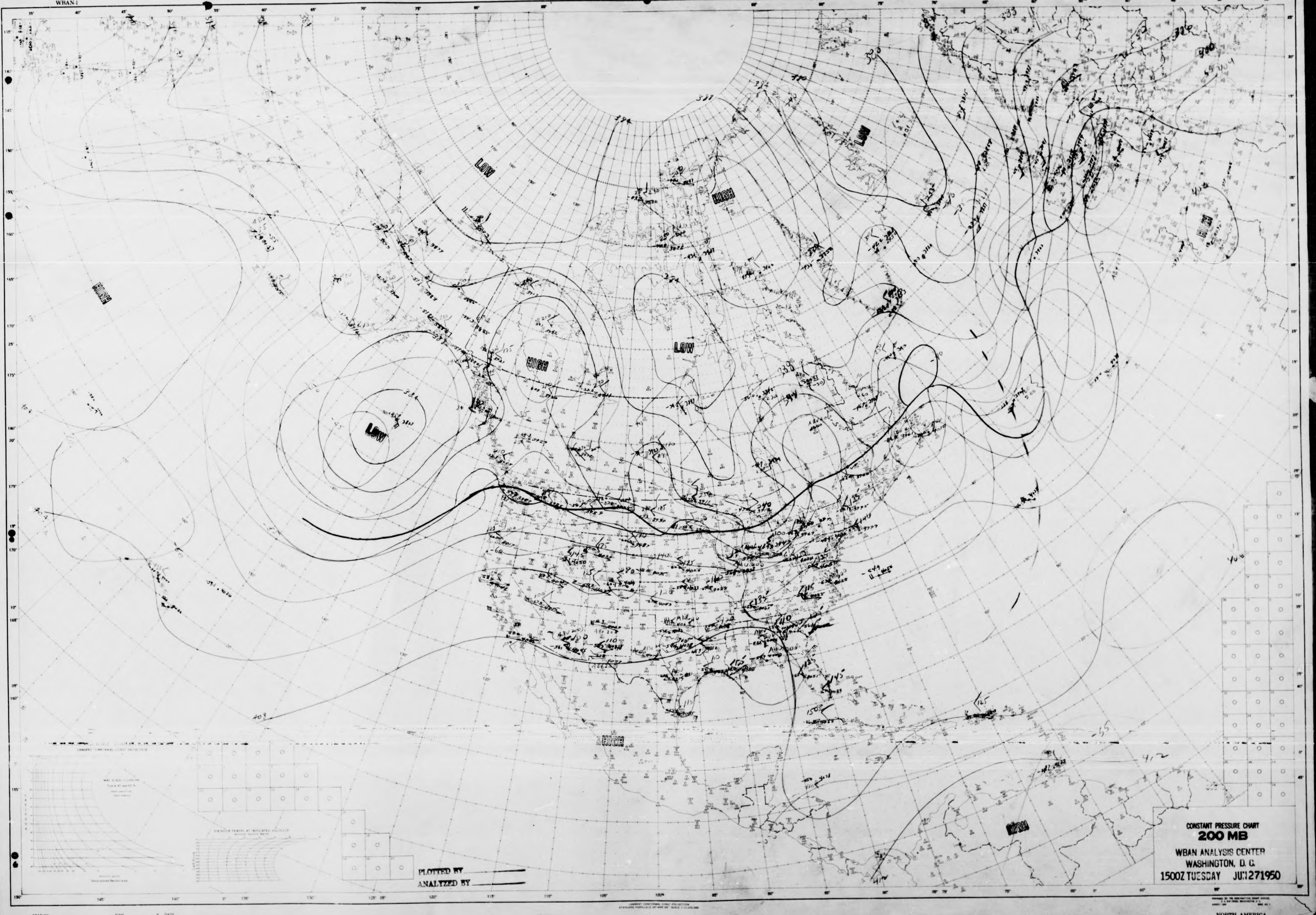
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN271950

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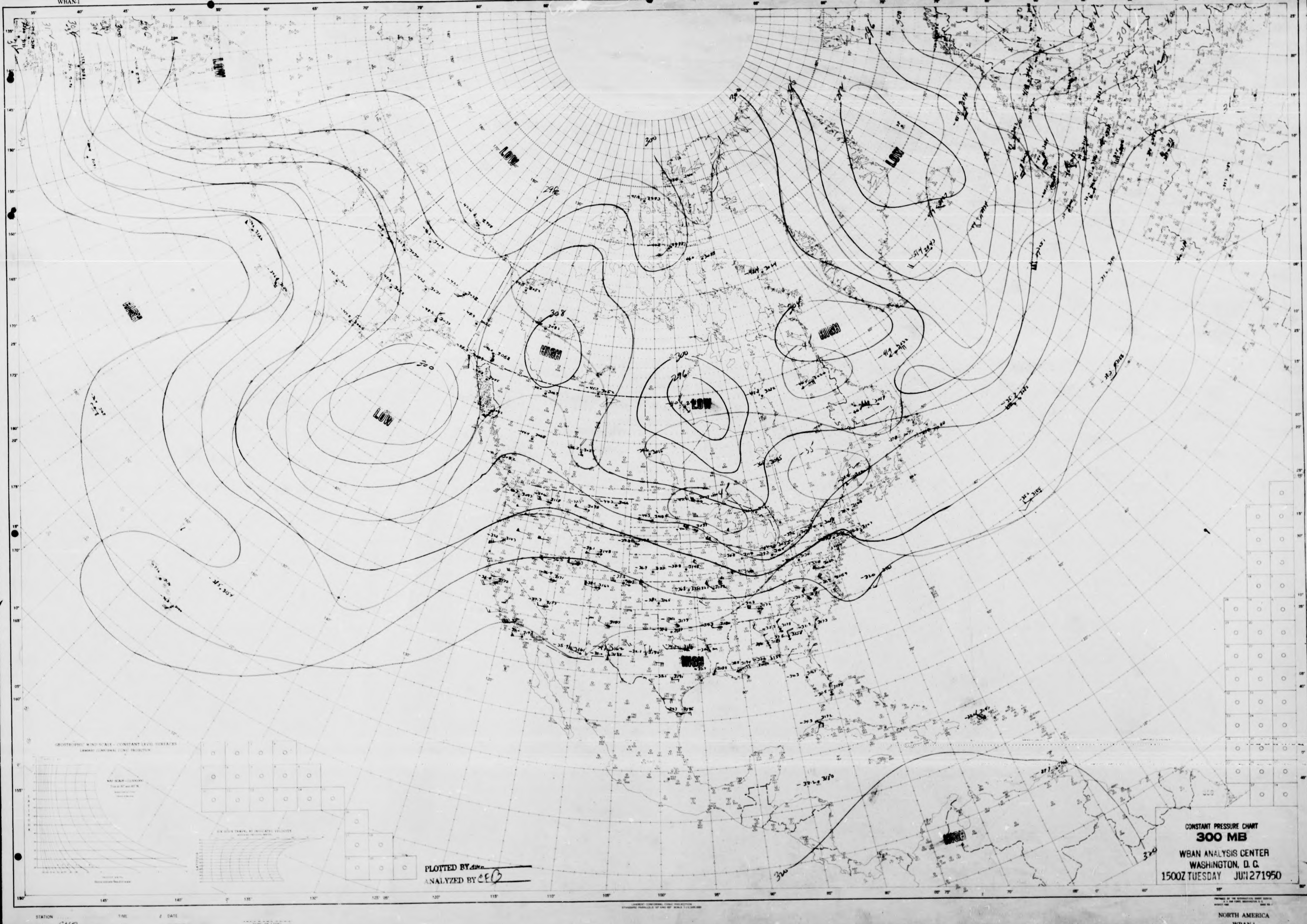
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 27 1950

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STATION TIME Z DATE
ANALYST CHG UNIT PLOTTED BY TYPE OF LEVEL

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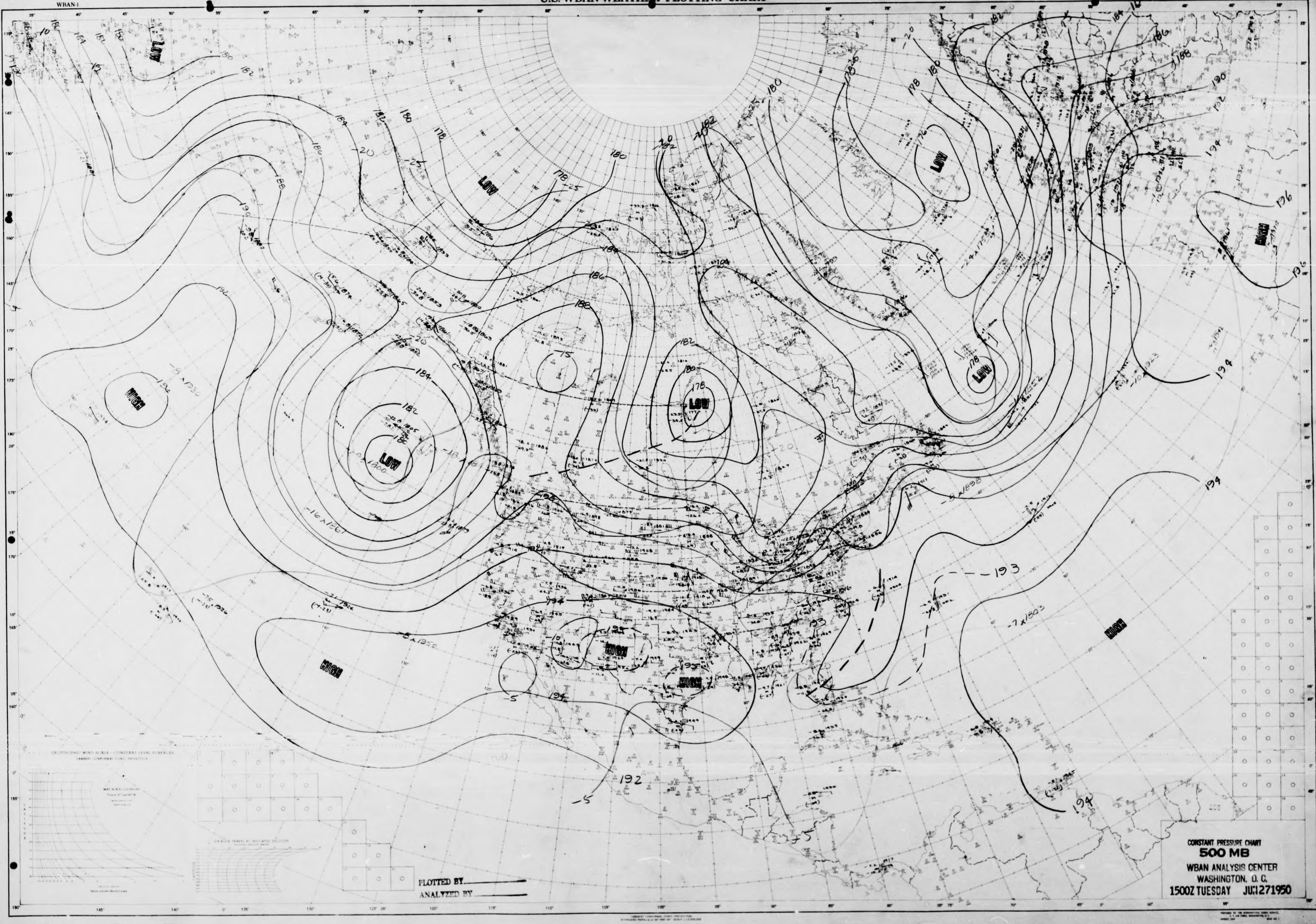
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 27 1950

PLOTTED BY
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STATION TIME Z DATE
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NORTH AMERICA
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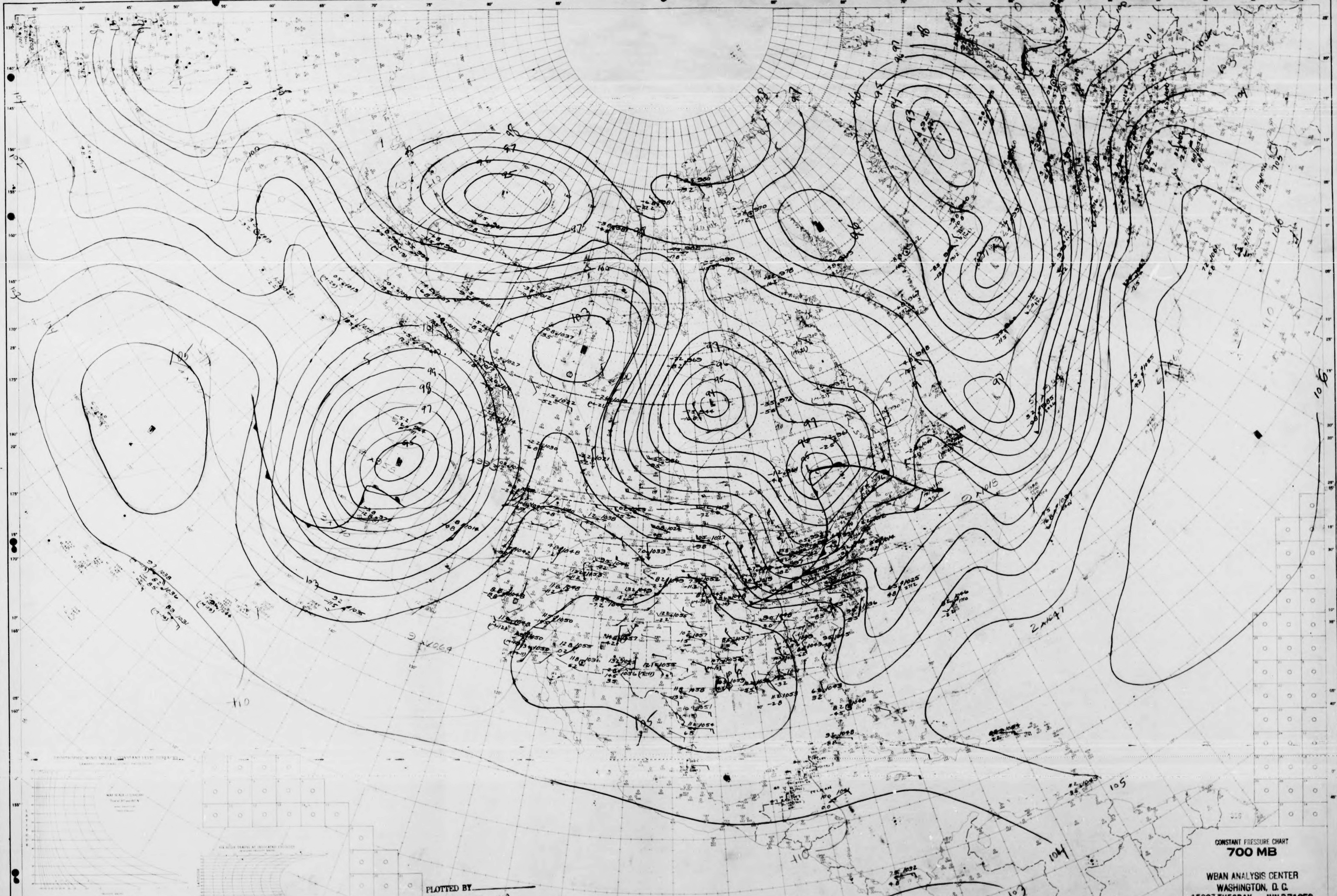
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
700 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 27 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
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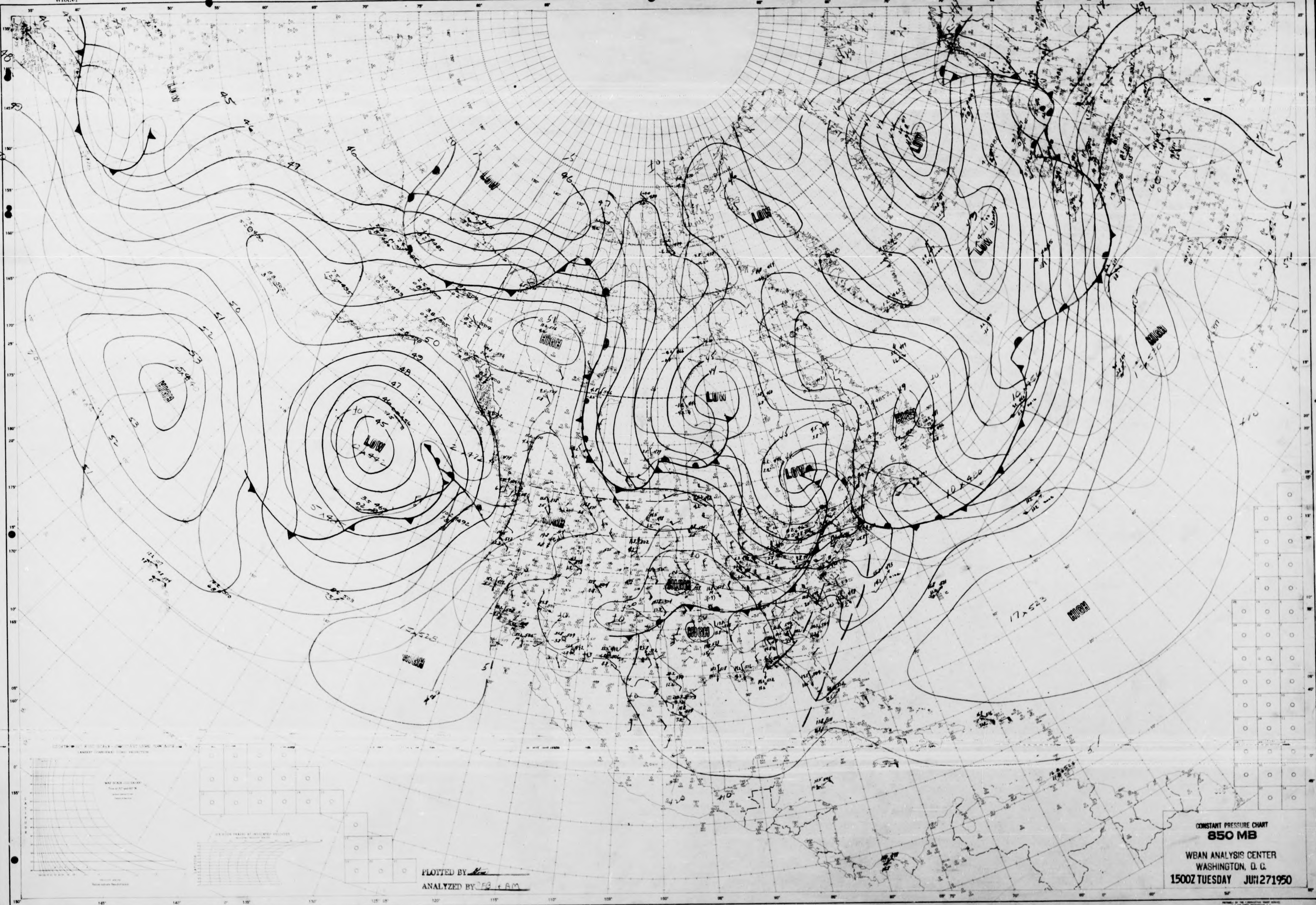
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
850 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 27 1950

PLOTTED BY
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STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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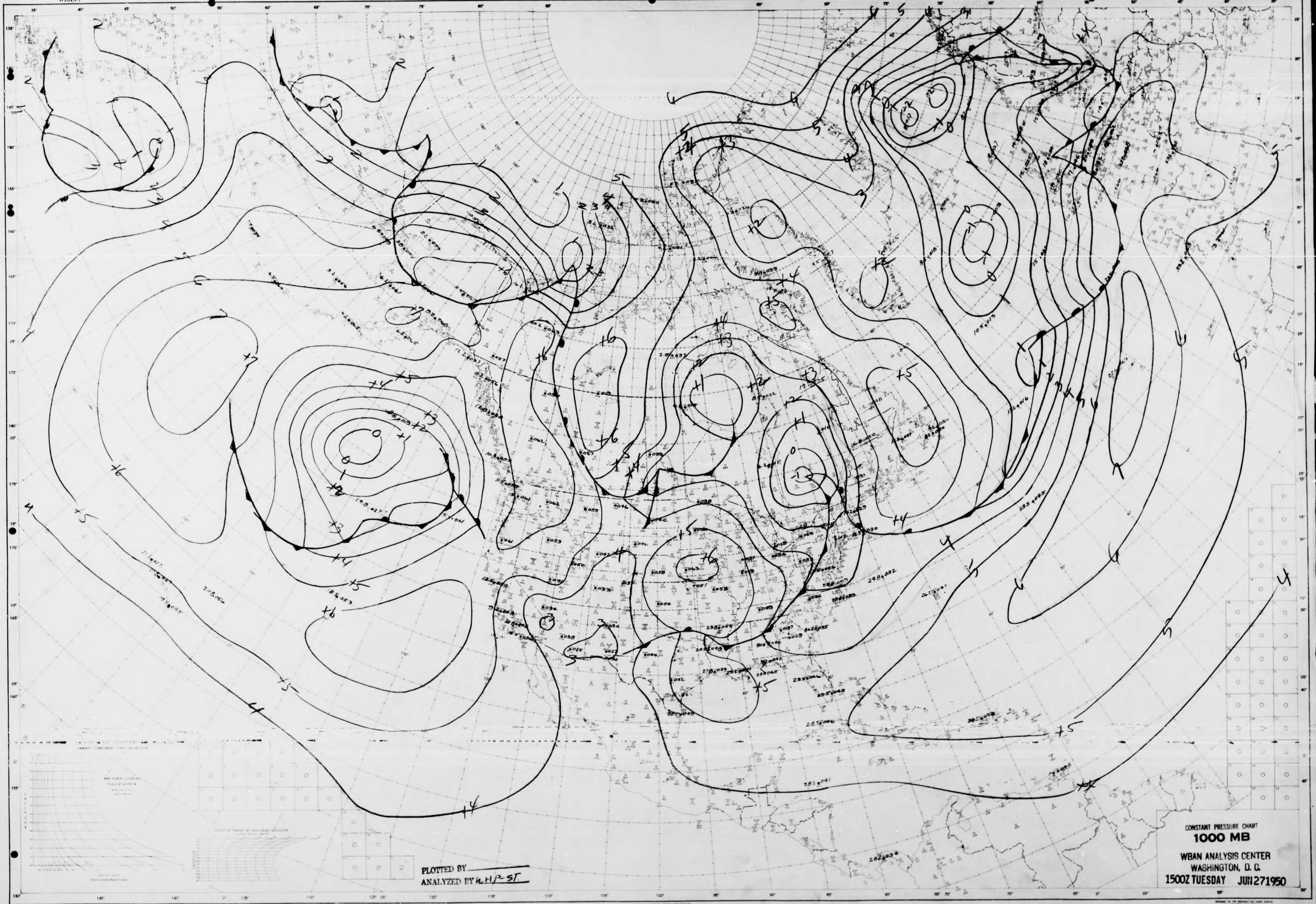
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY JUN 27 1950

STATION TIME Z DATE
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NORTH AMERICA
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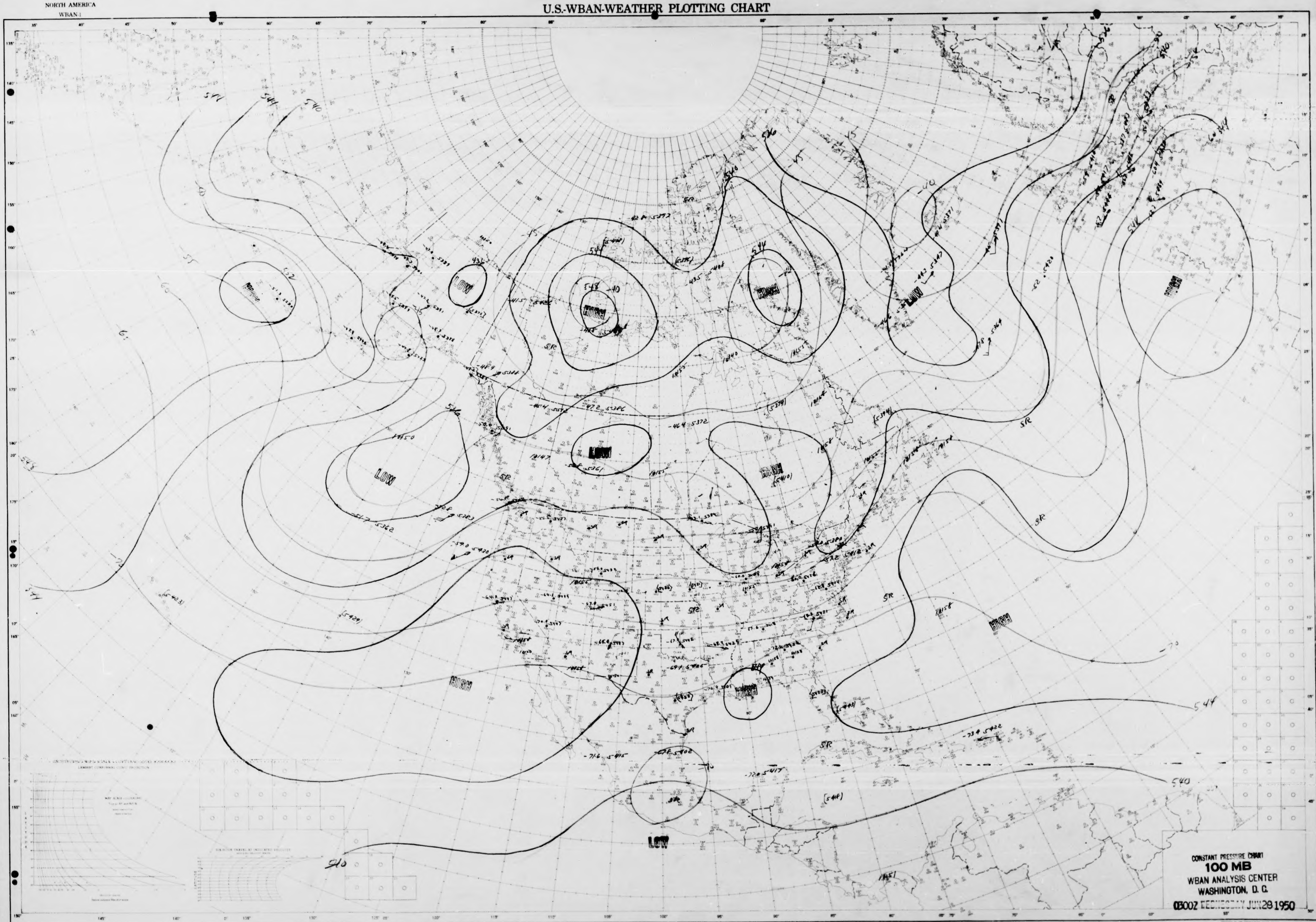
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY JUN28 1950

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TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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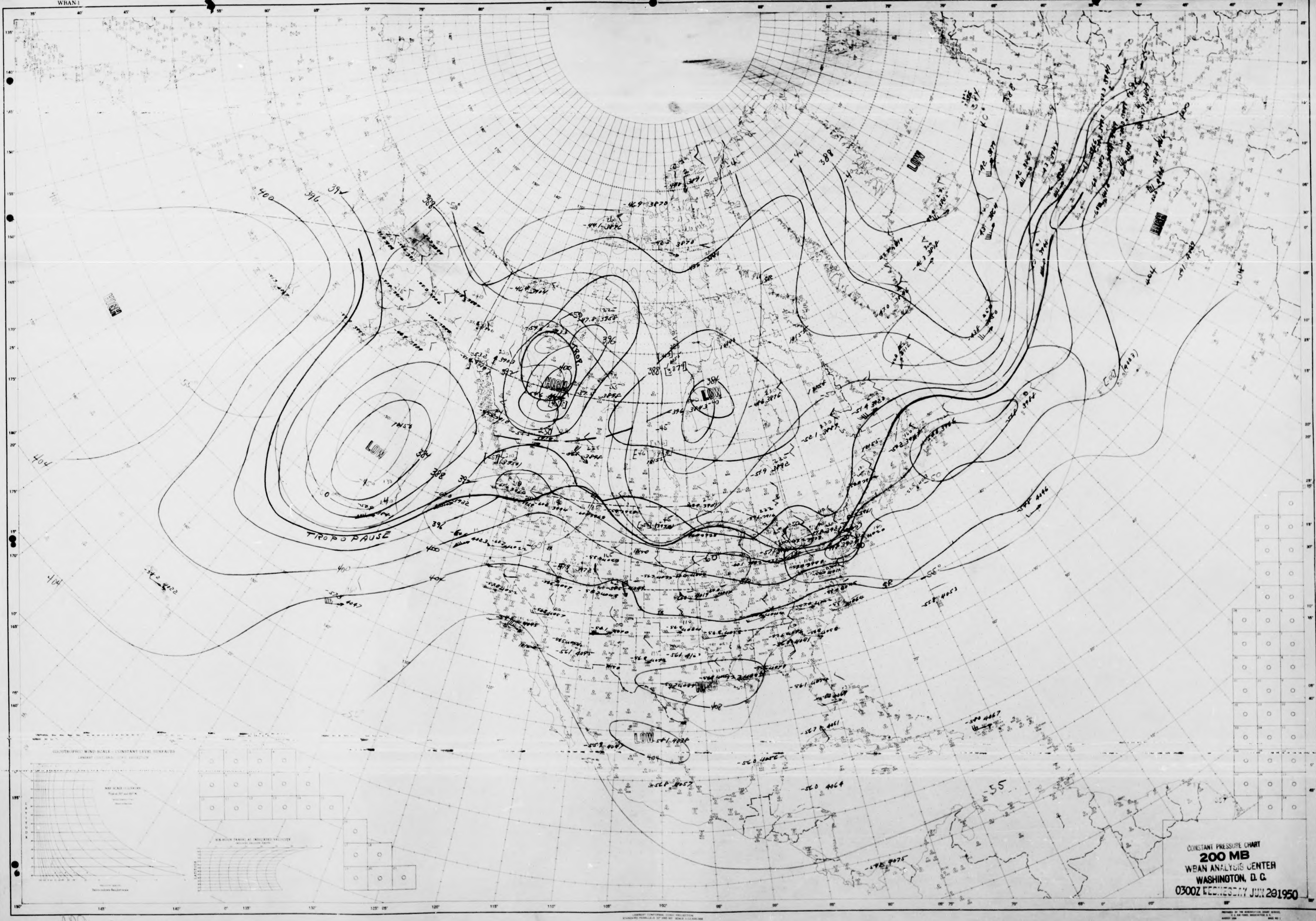
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY JUN 28 1950

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TYPE OF LEVEL

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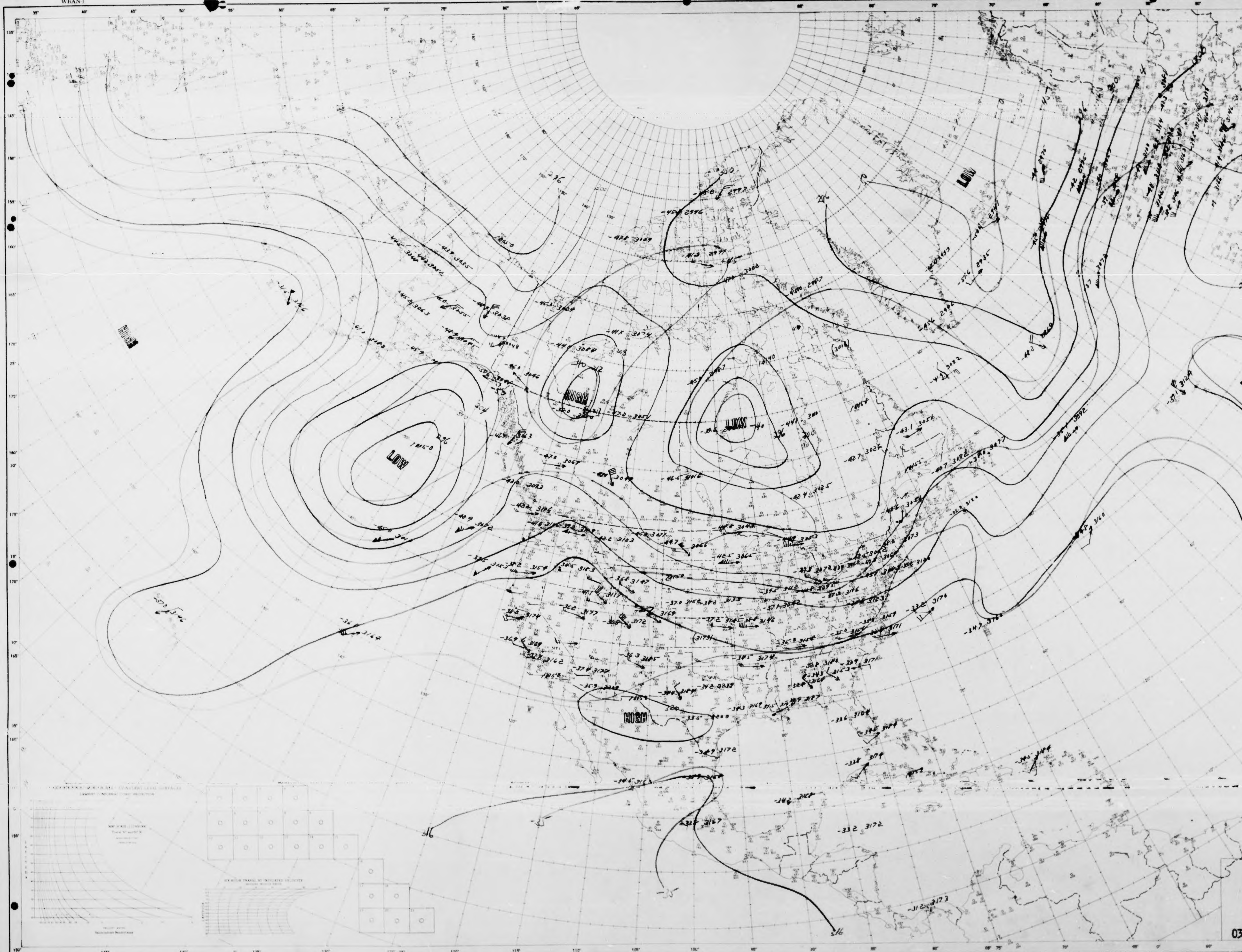
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY JUN 28 1950

STATION WBAN TIME 0300 Z DATE June 28
ANALYST VVF UNIT PLOTTED BY F. Aulik
300 MB TYPE OF LEVEL

NORTH AMERICA
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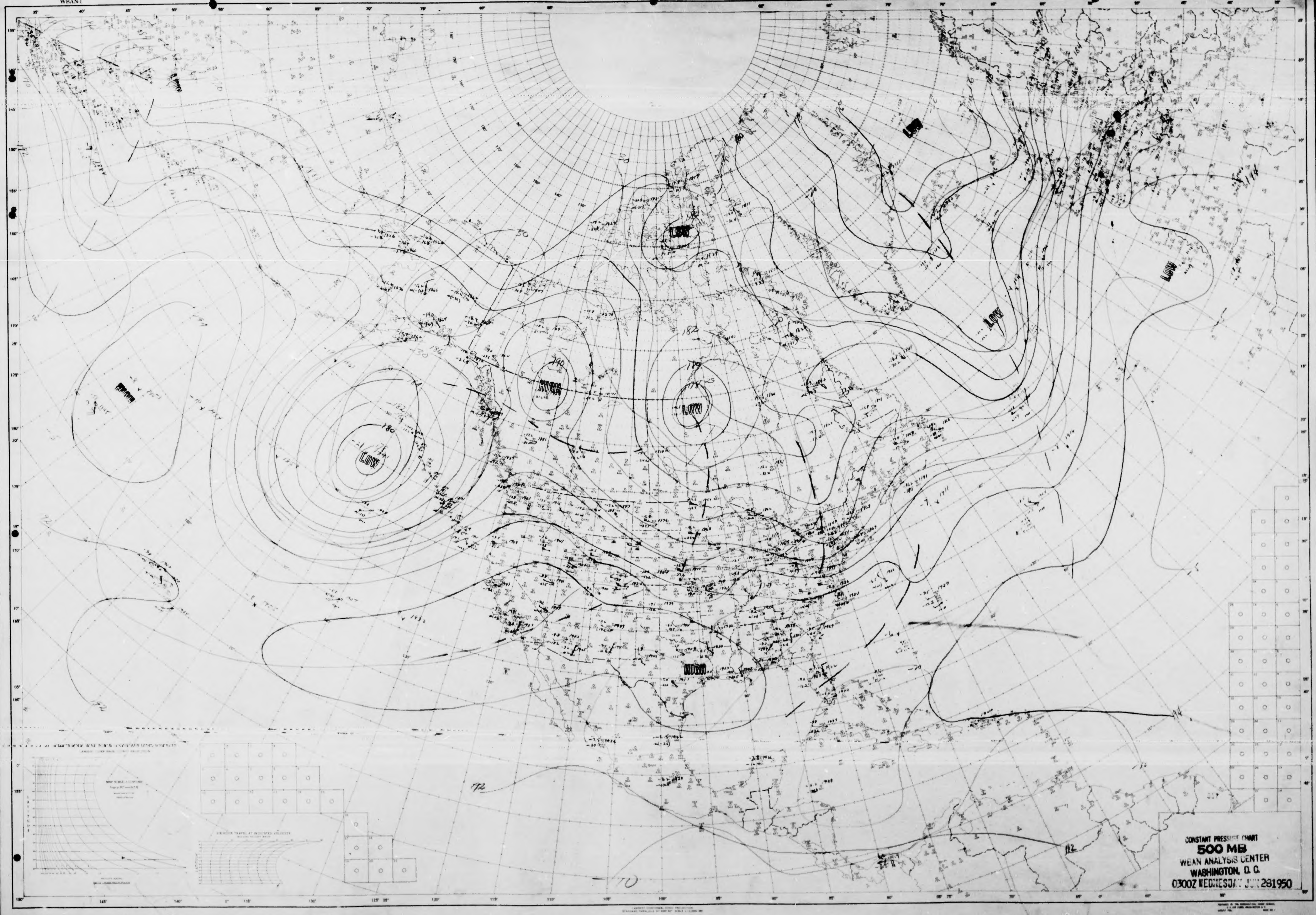
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY JUN 28 1950

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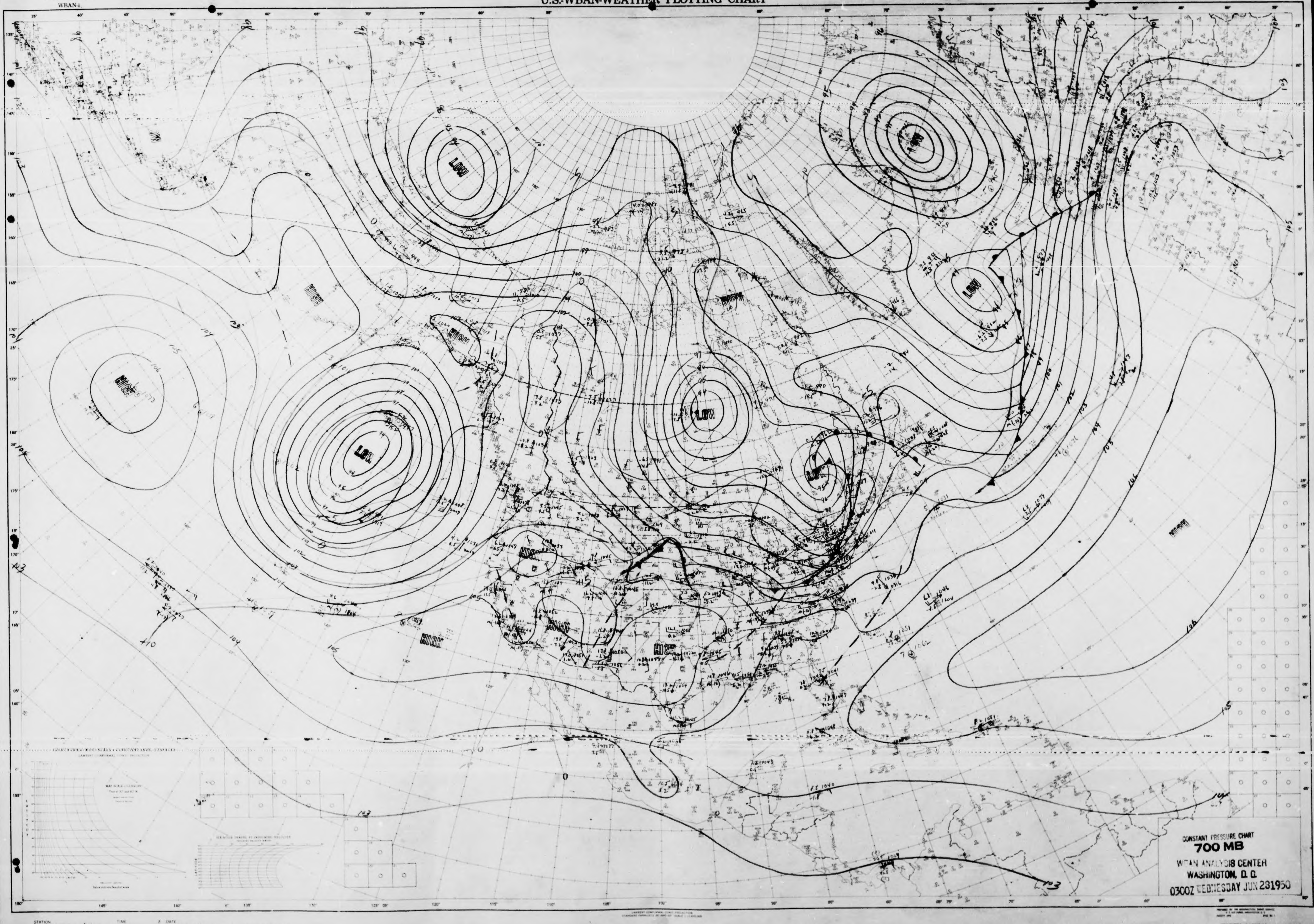
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY JUN 28 1950

STATION TIME Z DATE
ANALYST Saxton UNIT PLOTTED BY Hattman TYPE OF LEVEL

NORTH AMERICA
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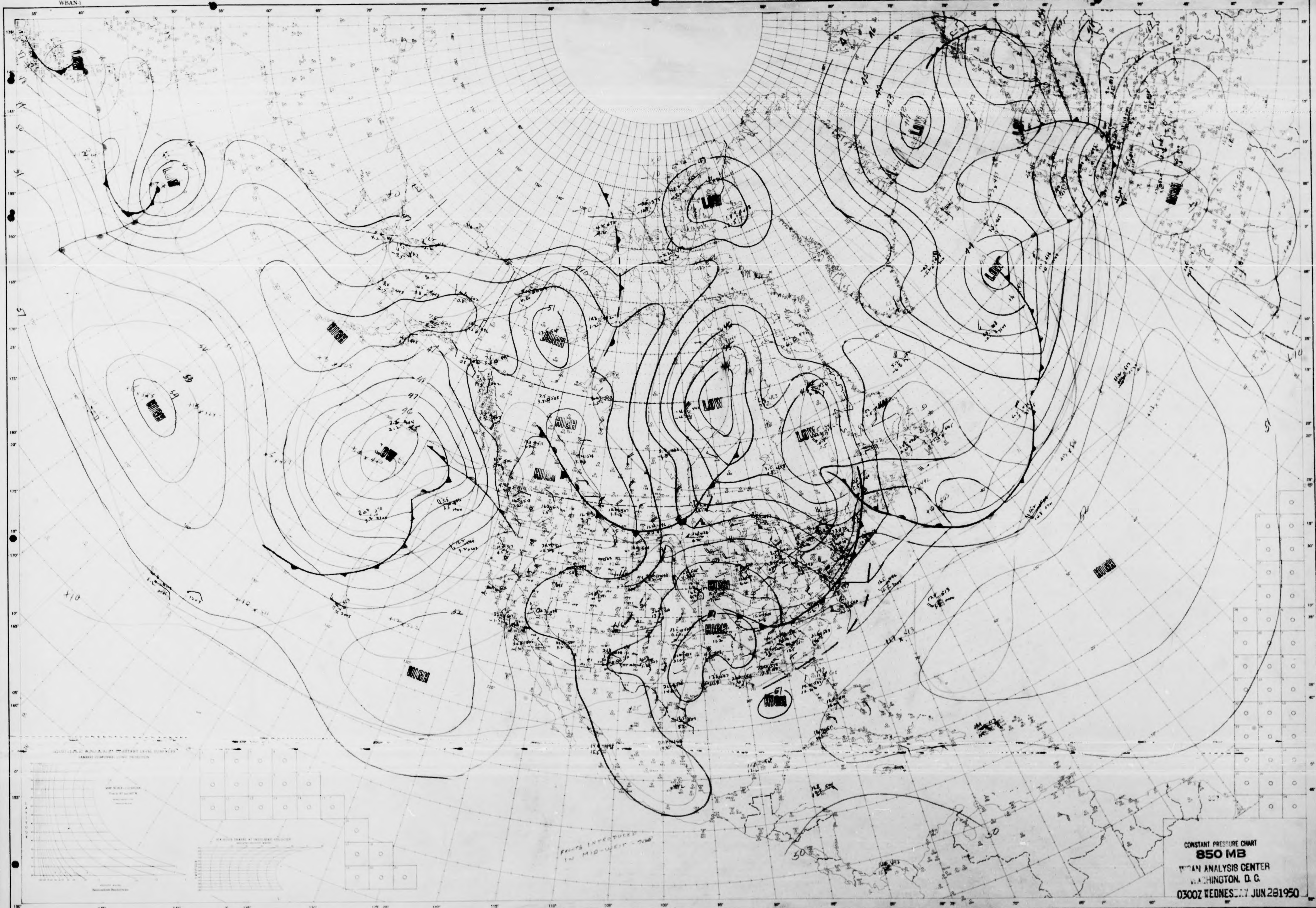
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY JUN 28 1950

STATION TIME Z DATE
ANALYST PVF (A CW) UNIT PLOTTED BY
TYPE OF LEVEL

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WBAN-1

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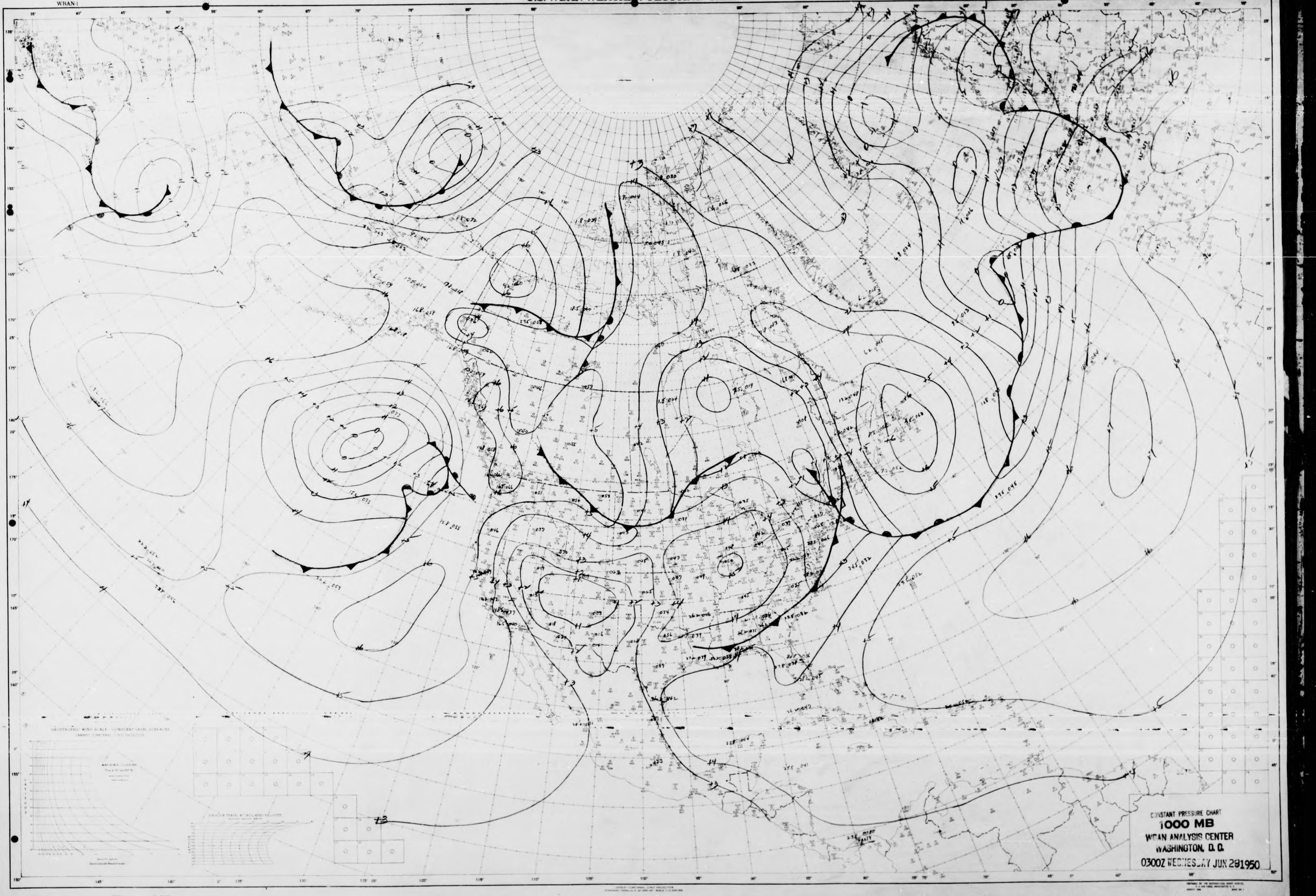
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z WEDNESDAY JUN 29 1950

STATION
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TYPE OF LEVEL

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WBAN-1

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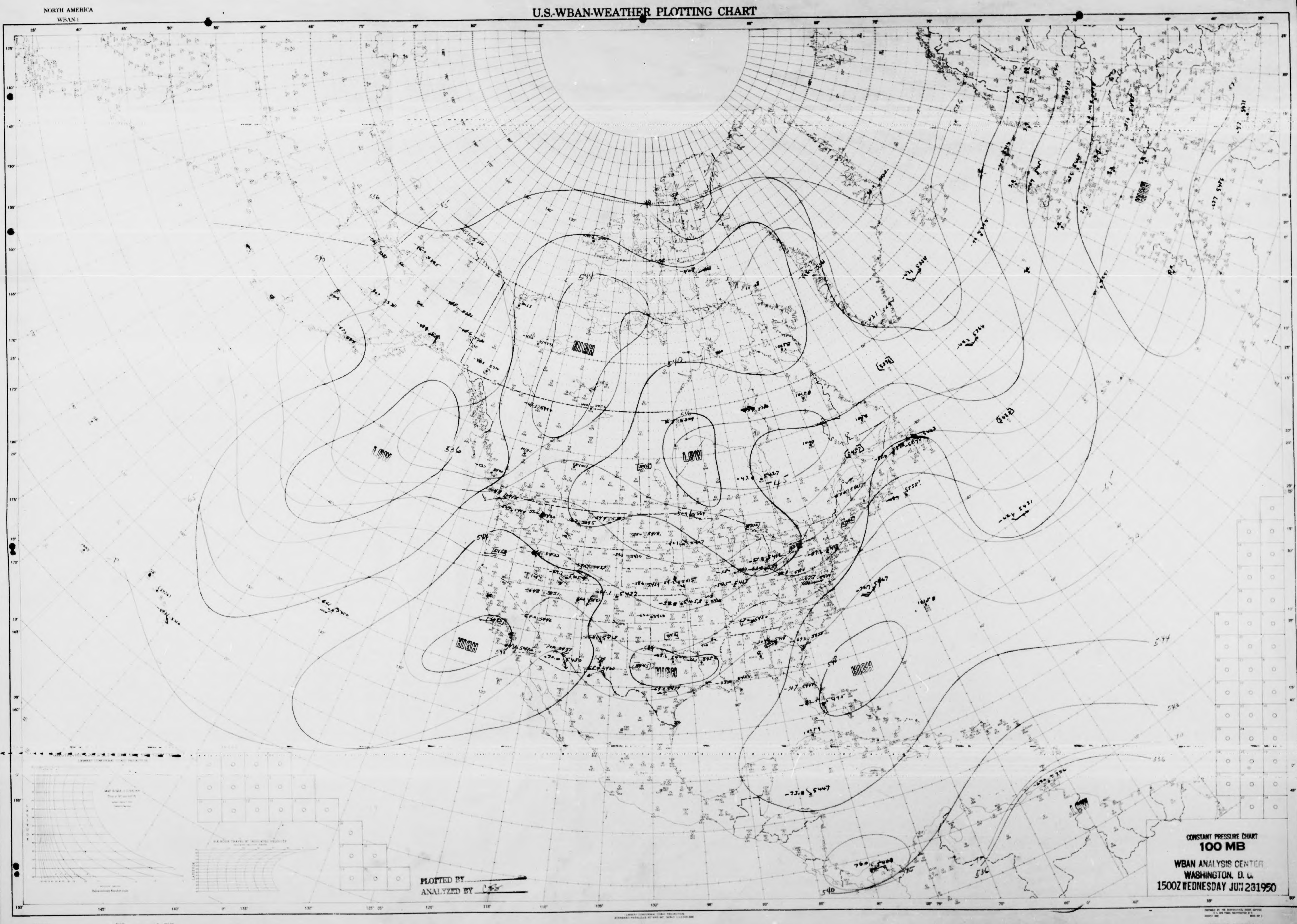
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 28 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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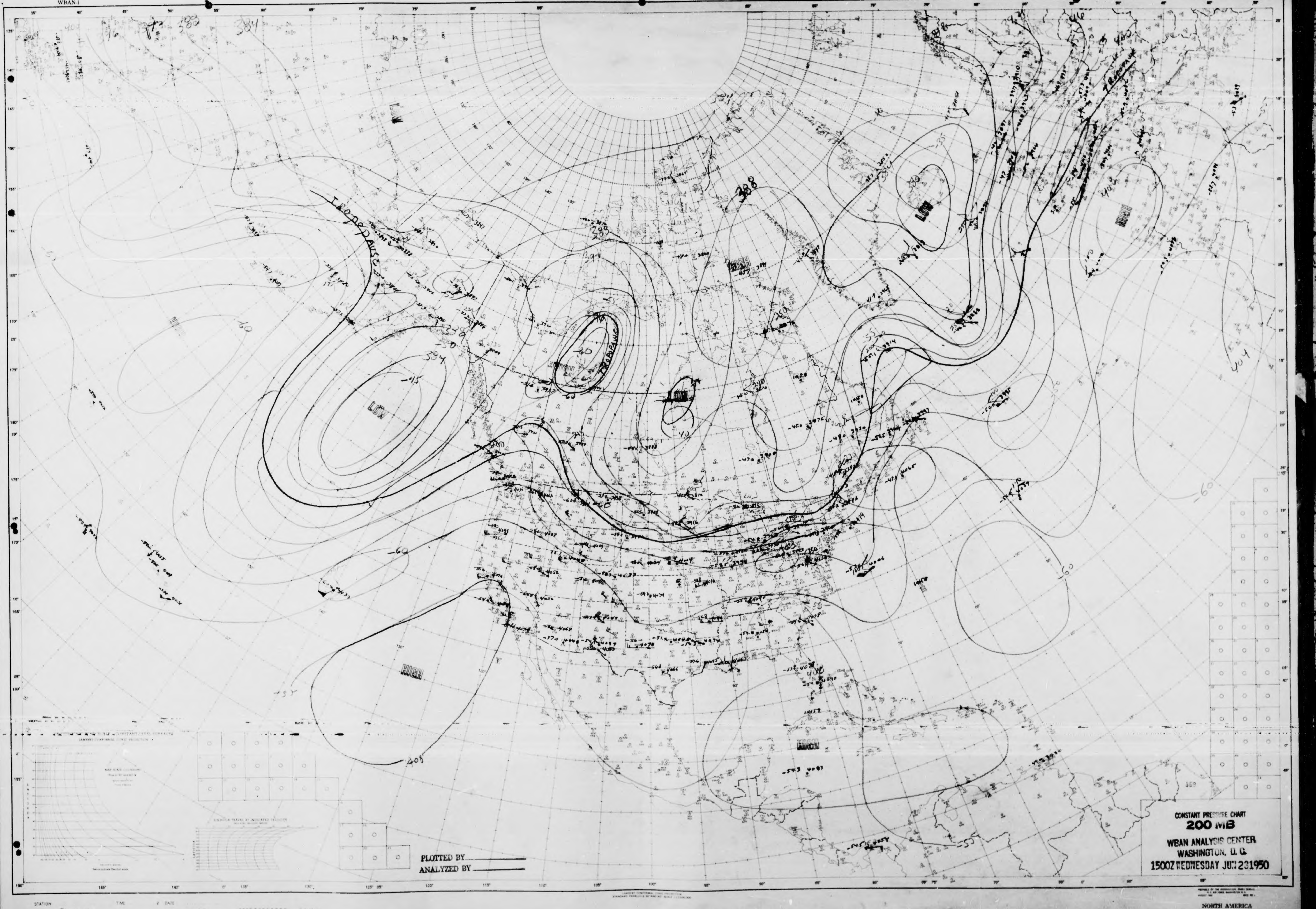
U.S.-WBAN-WEATHER PLOTTING CHART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PLOTTED BY
ANALYZED BY

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 23 1950

STATION TIME Z DATE
ANALYST RAO-T.S UNIT PLOTTED BY #17 TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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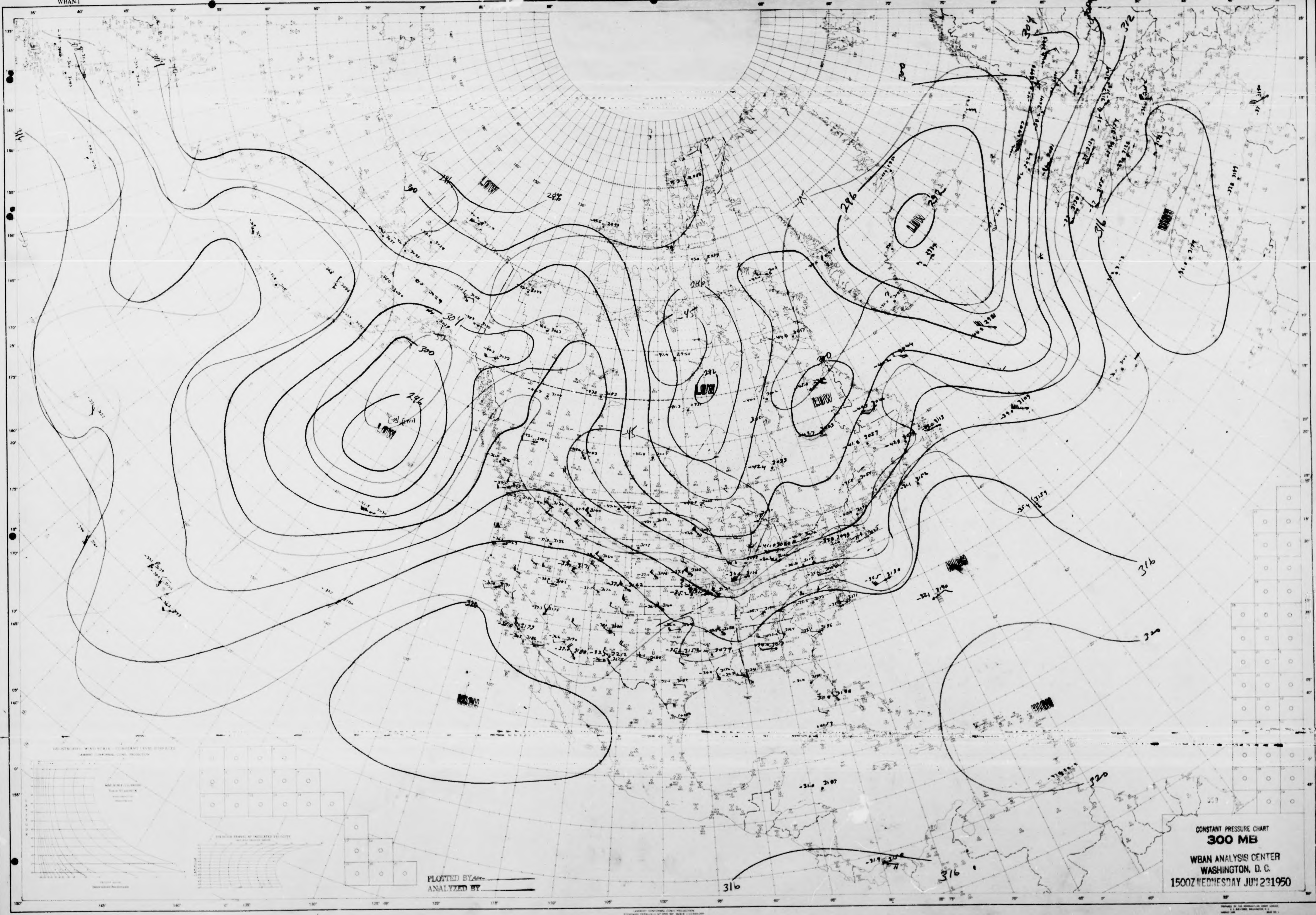
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
300 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 23 1950

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ANALYZED BY

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TYPE OF LEVEL

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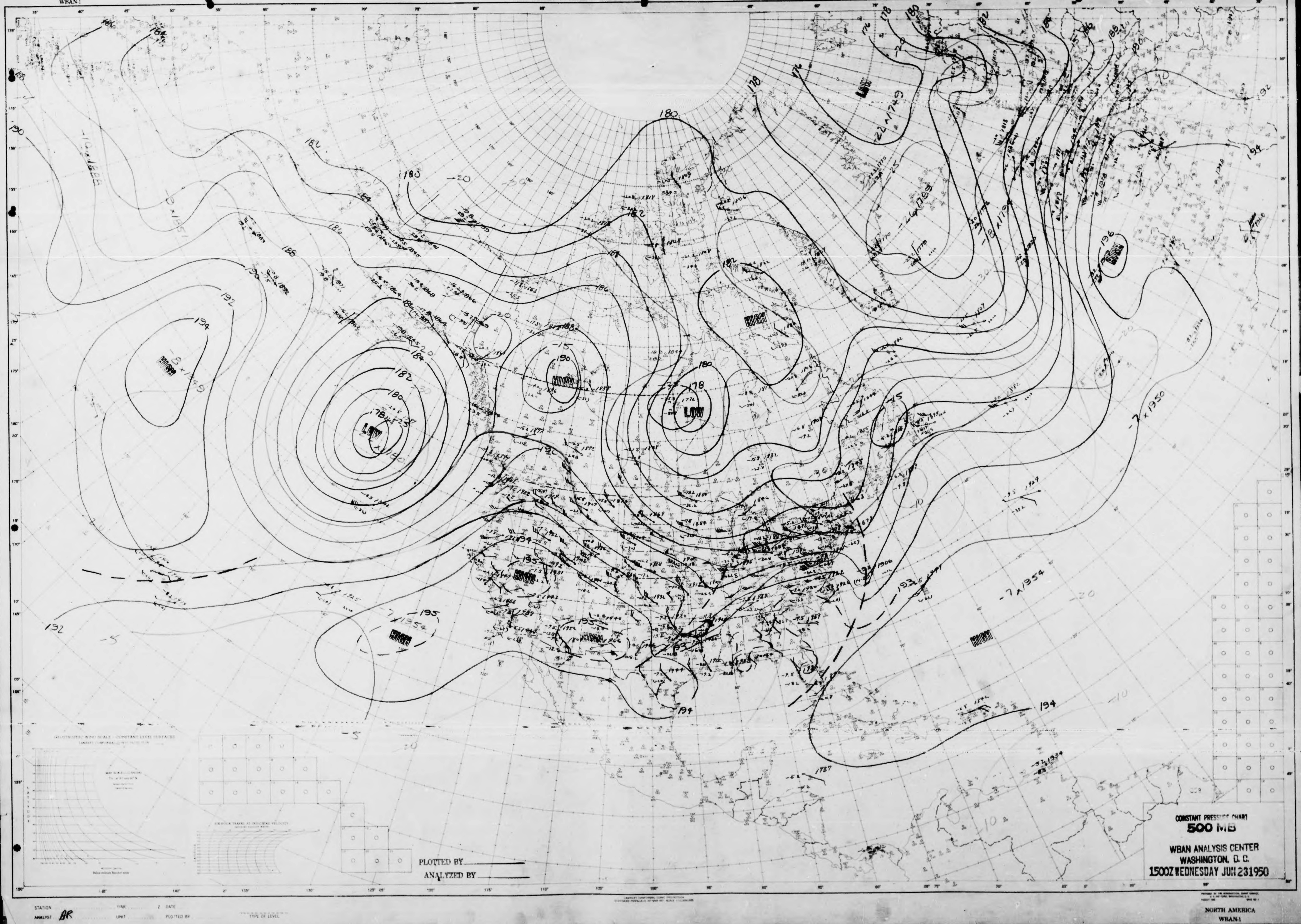
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
500 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 23 1950

STATION
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TYPE OF LEVEL

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WBAN-1

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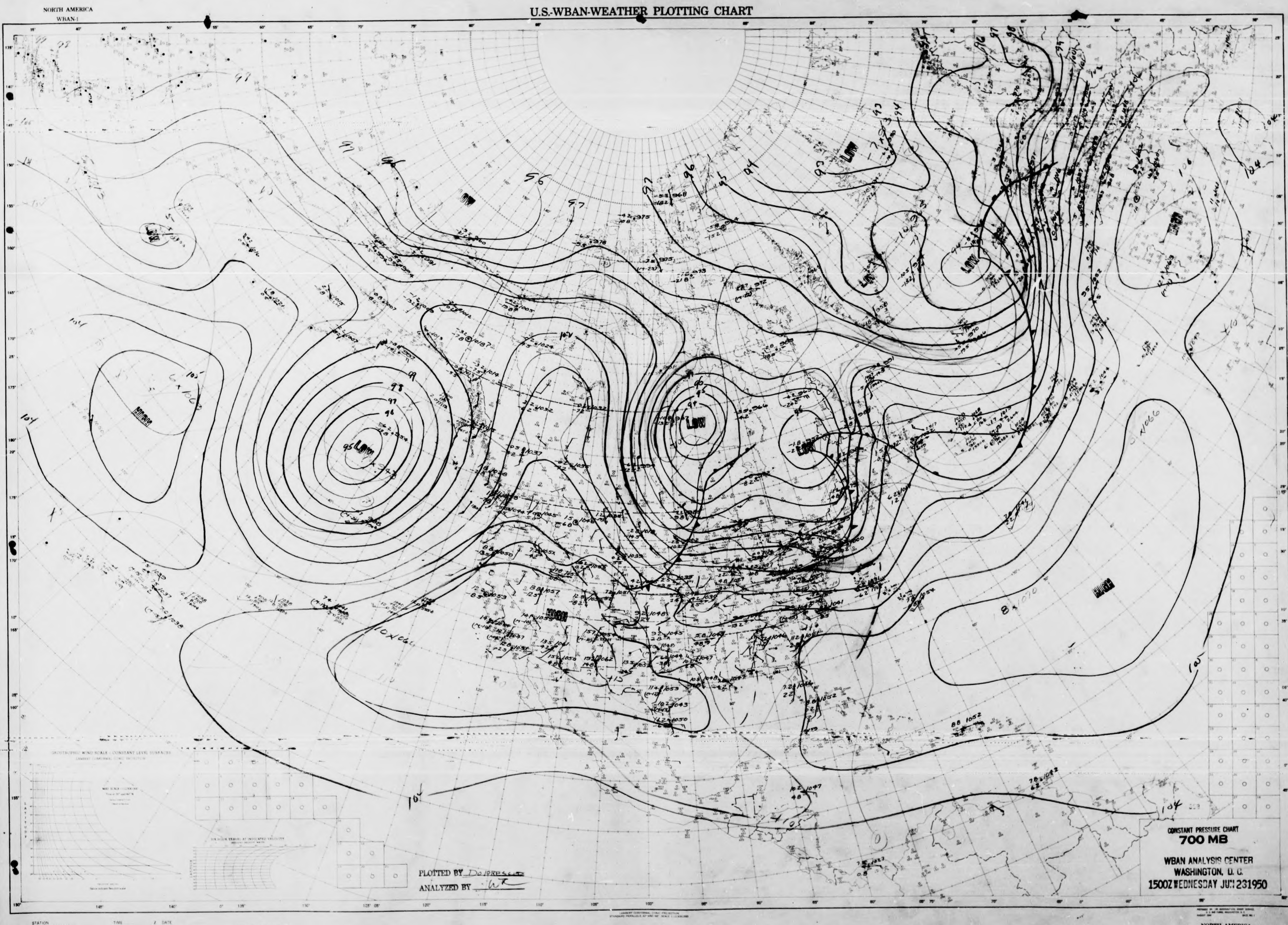
U.S.-WBAN-WEATHER PLOTTING CHART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ANALYZED BY WR

CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 231950

STATION TIME Z DATE
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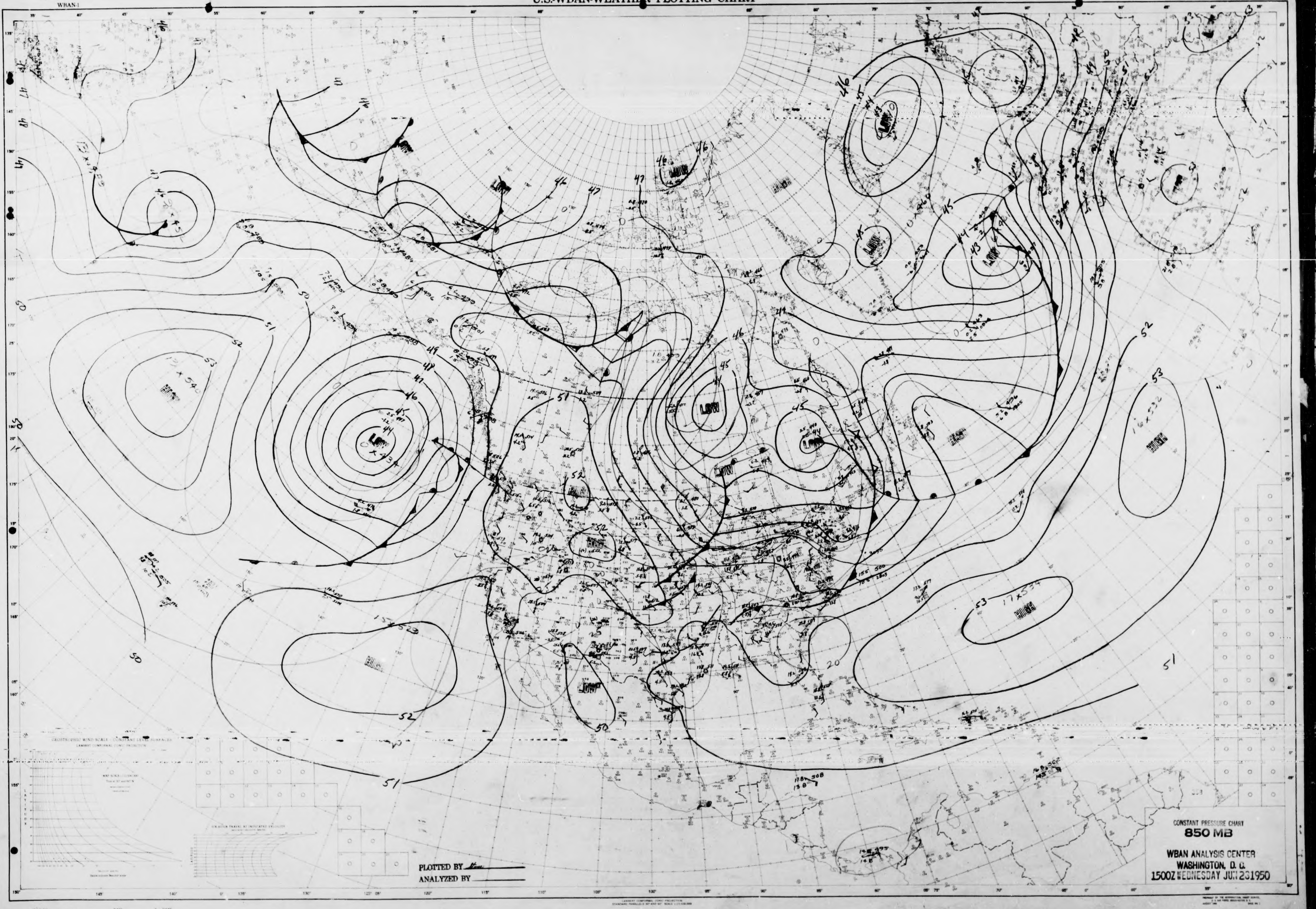
U.S.-WBAN-WEATHER PLOTTING CHART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ANALYZED BY

CONSTANT PRESSURE CHART
850 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 28 1950

STATION TIME Z DATE
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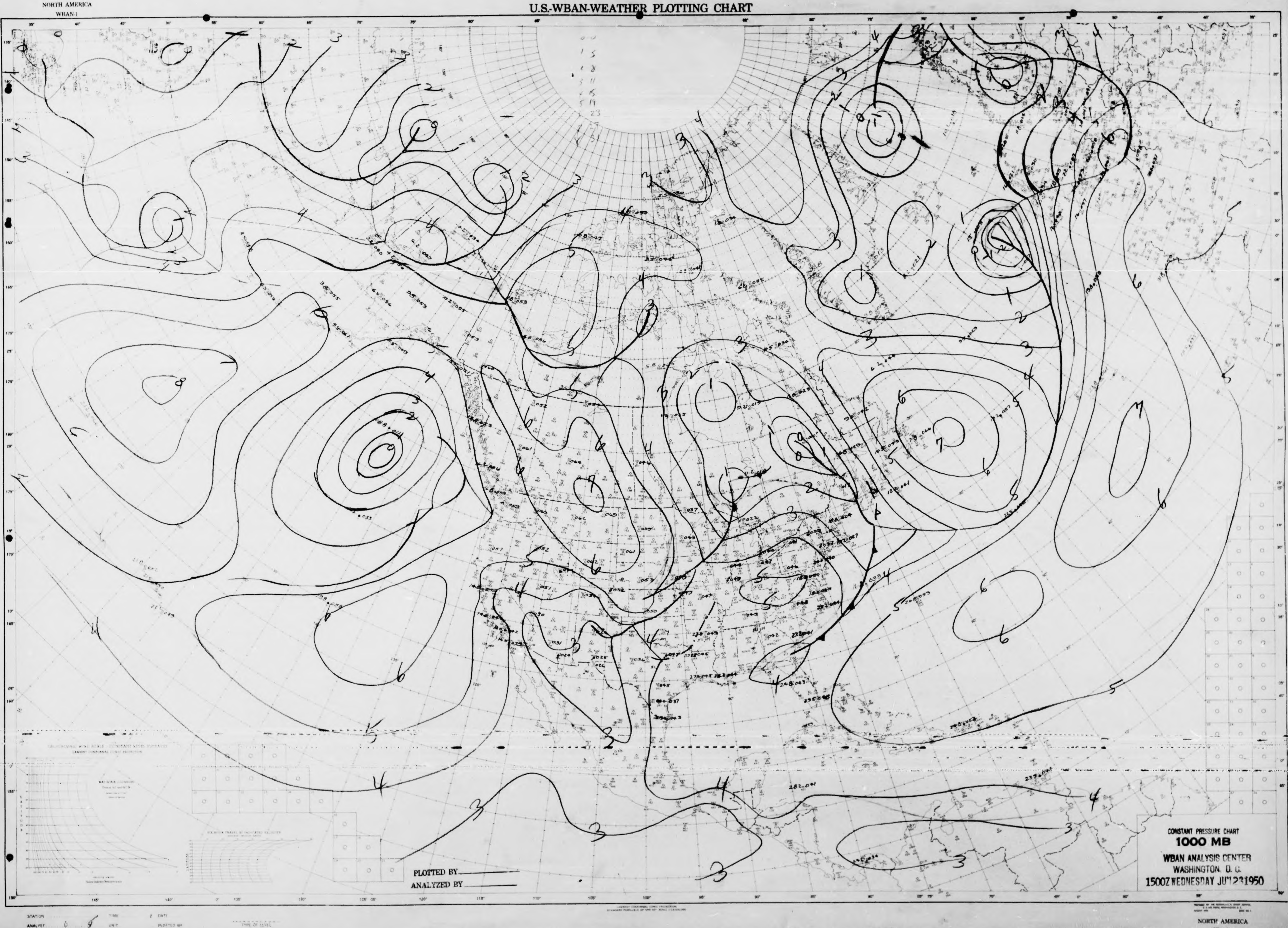
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY JUN 28 1950

STATION TIME DATE
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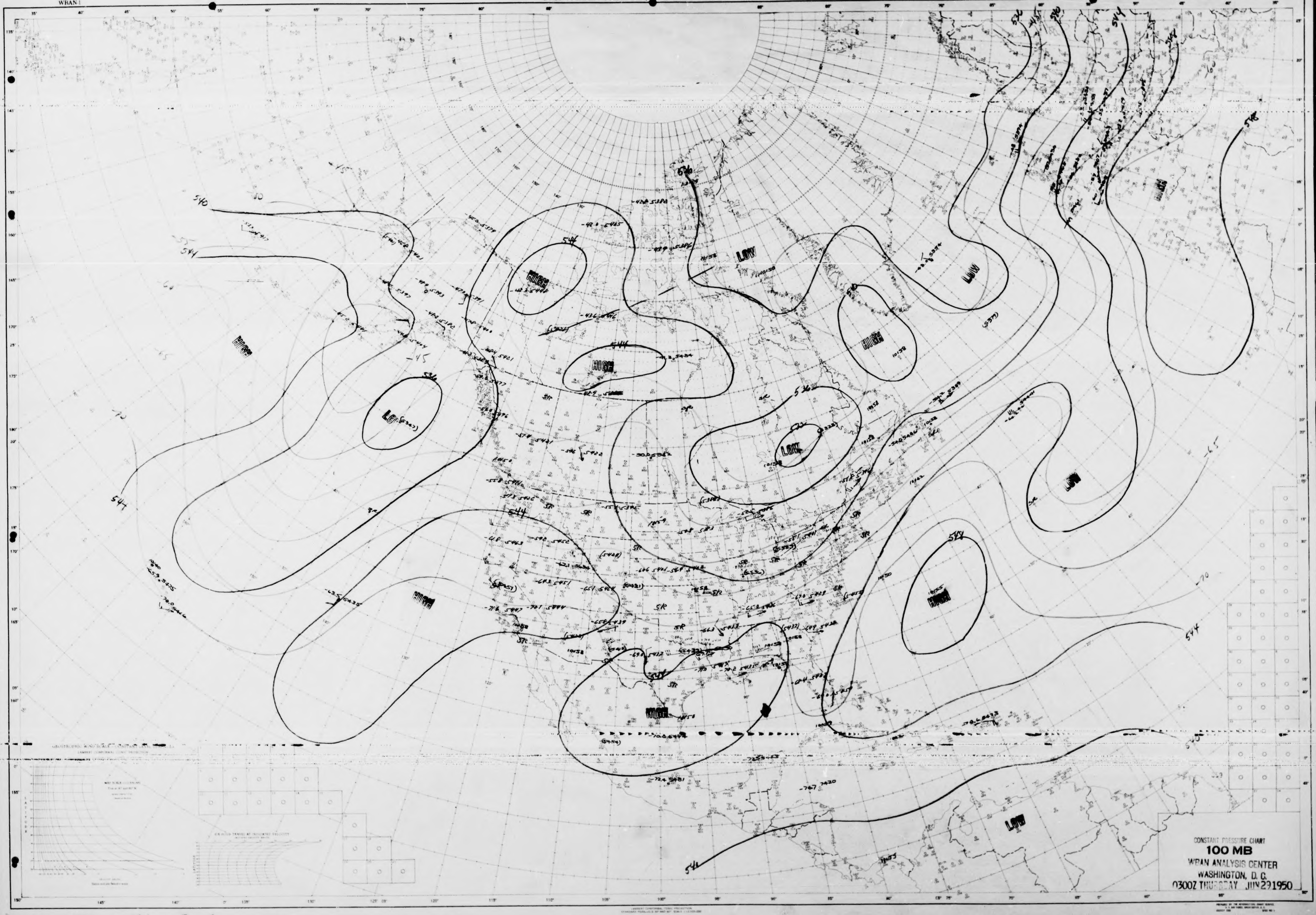
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 29 1950

STATION WBAN TIME 0300 Z DATE June 29 100MB TYPE OF LEVEL
ANALYST UNIT PLOTTED BY J. Auld

NORTH AMERICA
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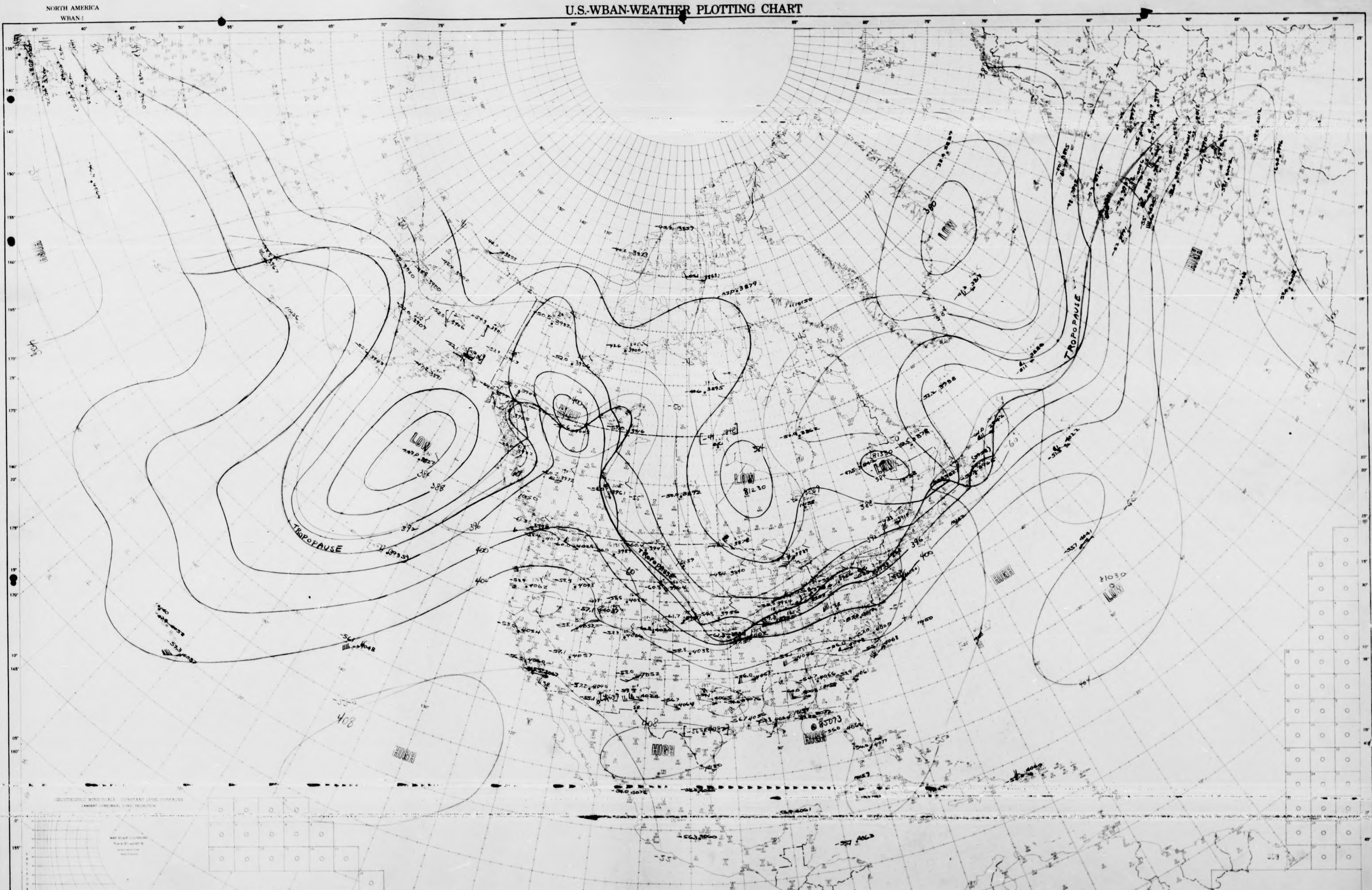
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JU[illegible]2[illegible]1950

STATION TIME Z DATE
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NORTH AMERICA
WBAN-1

NORTH AMERICA
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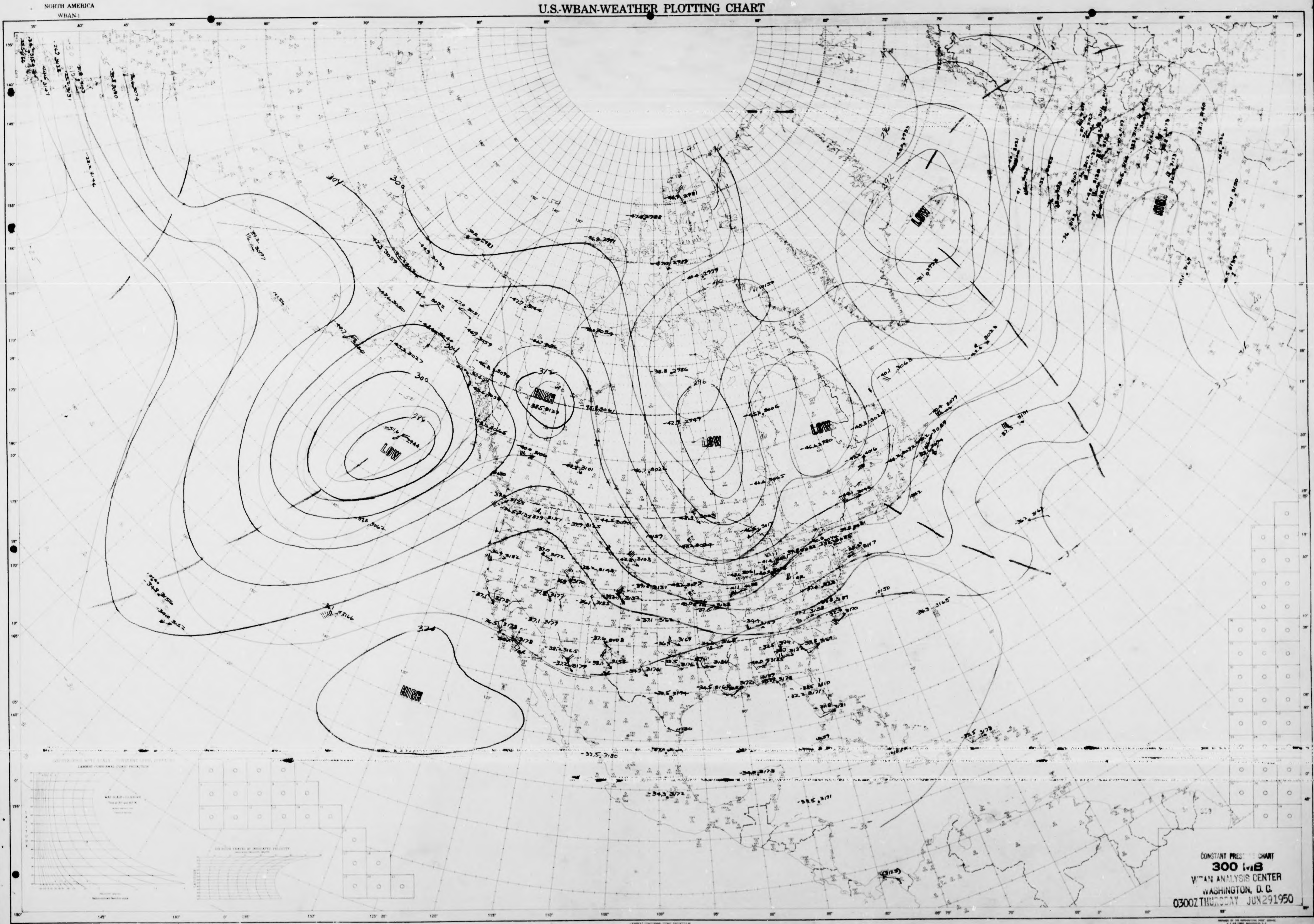
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 29 1950

STATION
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TIME Z DATE
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PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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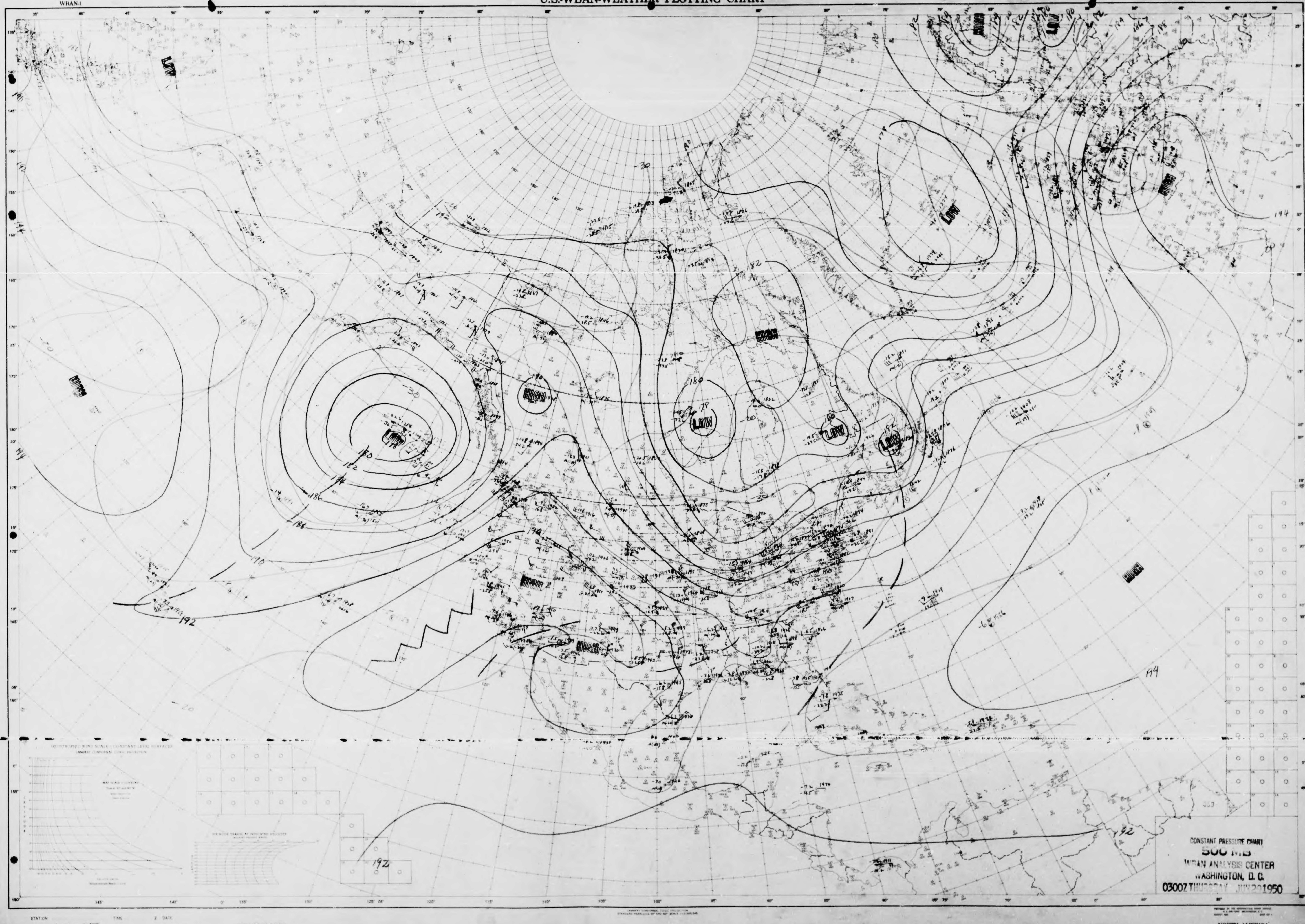
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 29 1950

STATION TIME Z DATE
ANALYST JOC + JF UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
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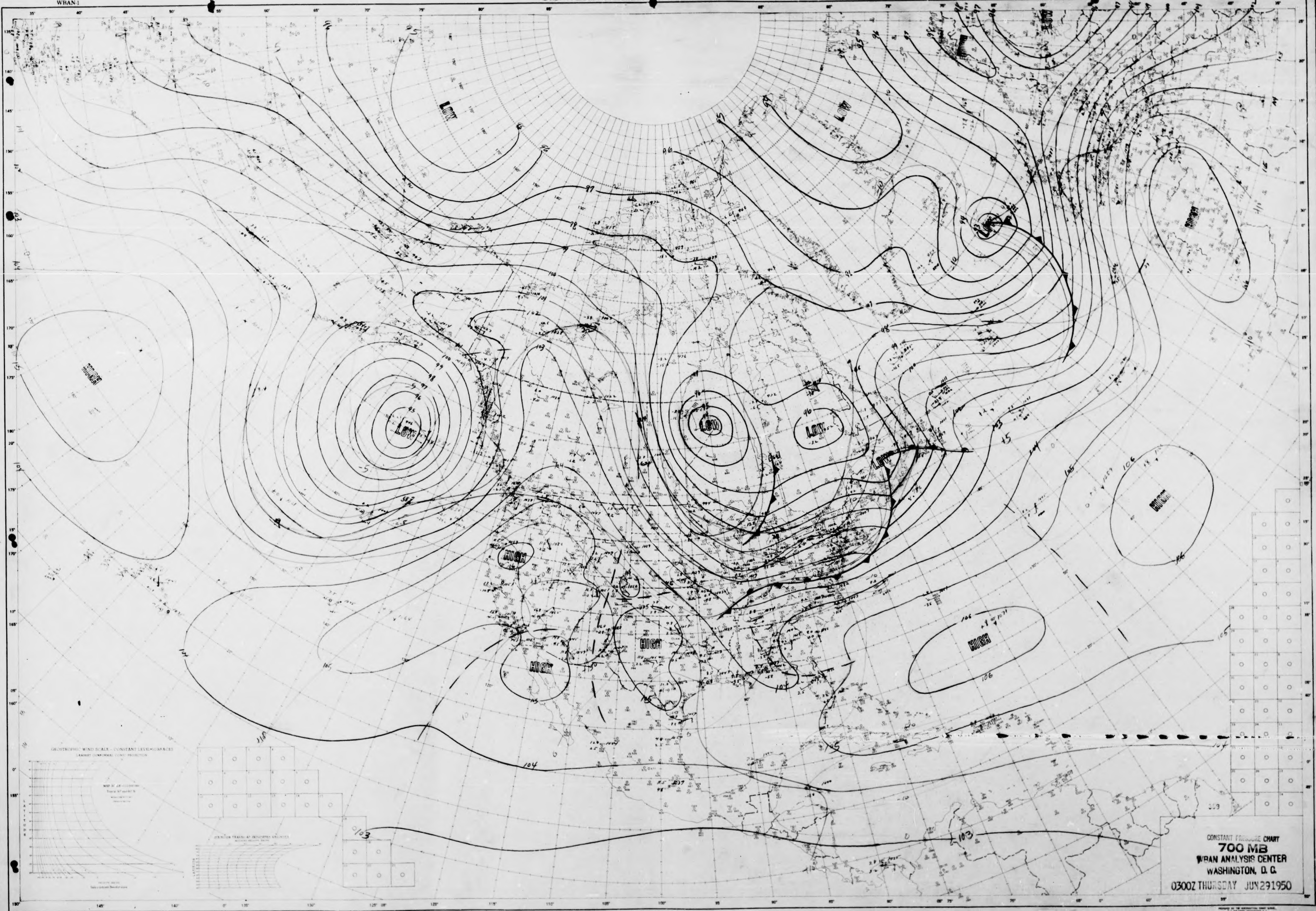
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 29 1950

STATION TIME Z DATE
ANALYST Sexton UNIT PLOTTED BY Tomasoy TYPE OF LEVEL

NORTH AMERICA
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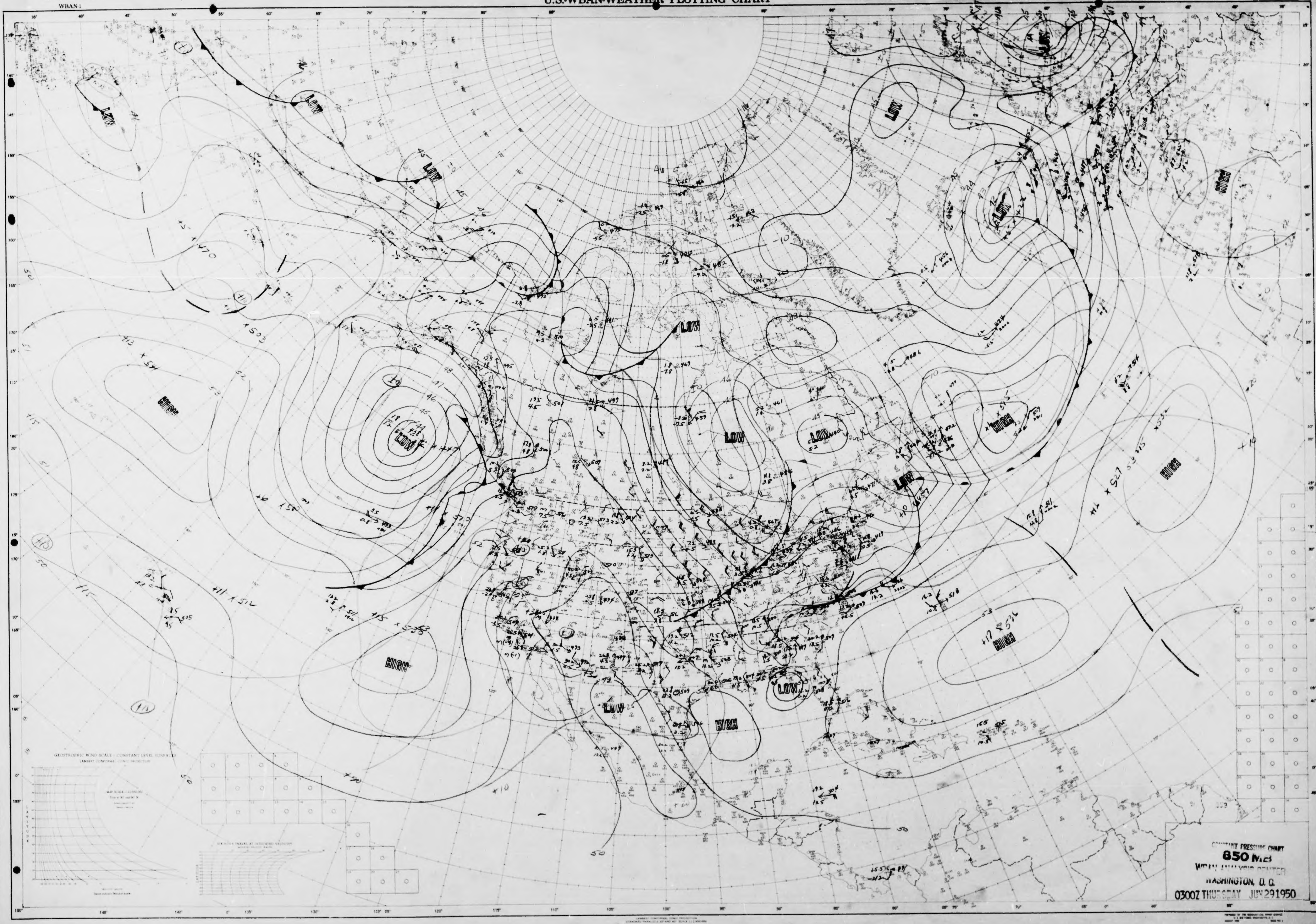
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 29 1950

STATION
ANALYST P.F.
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PLOTTED BY S. Violett
TYPE OF LEVEL

NORTH AMERICA
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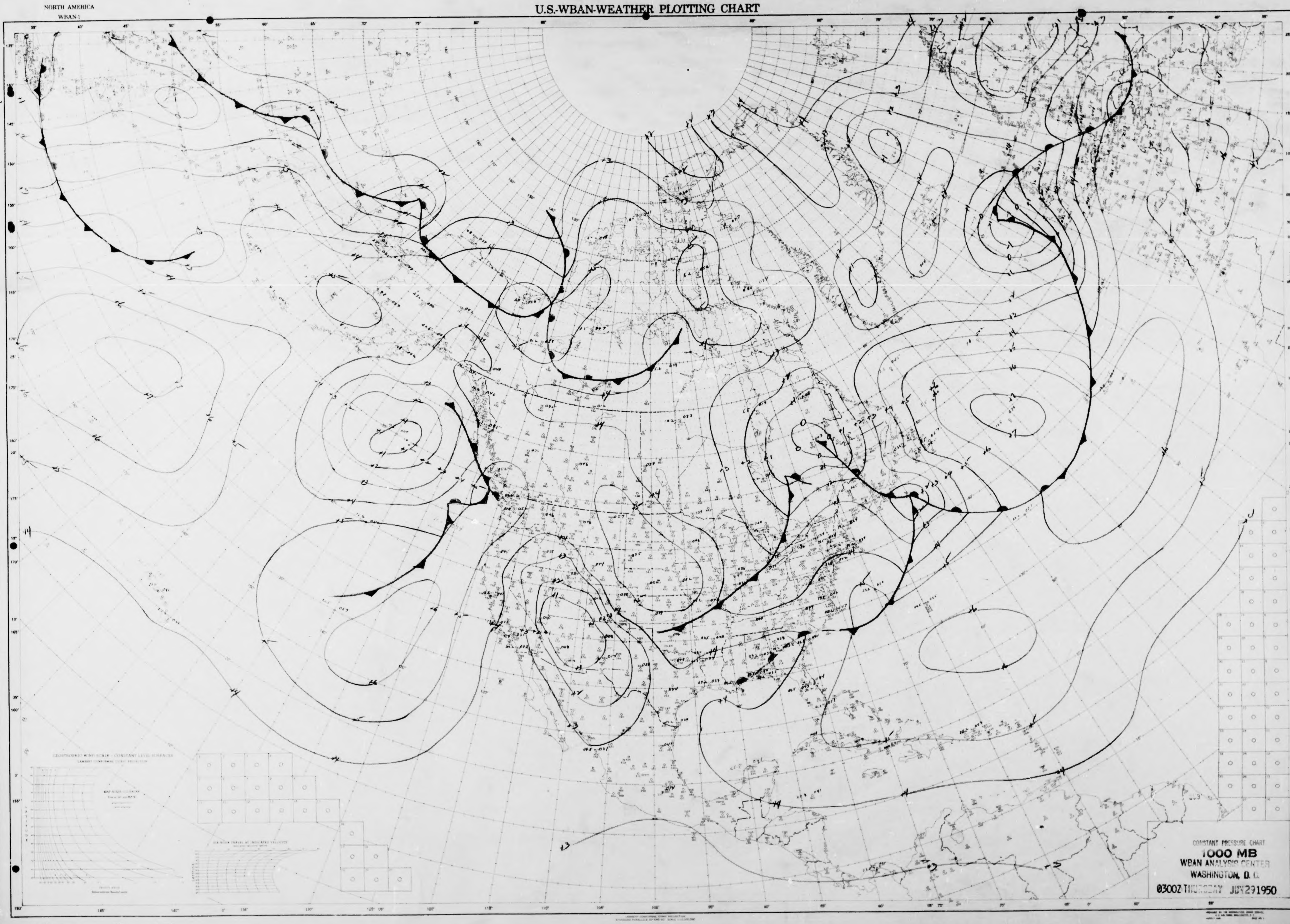
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY JUN 29 1950

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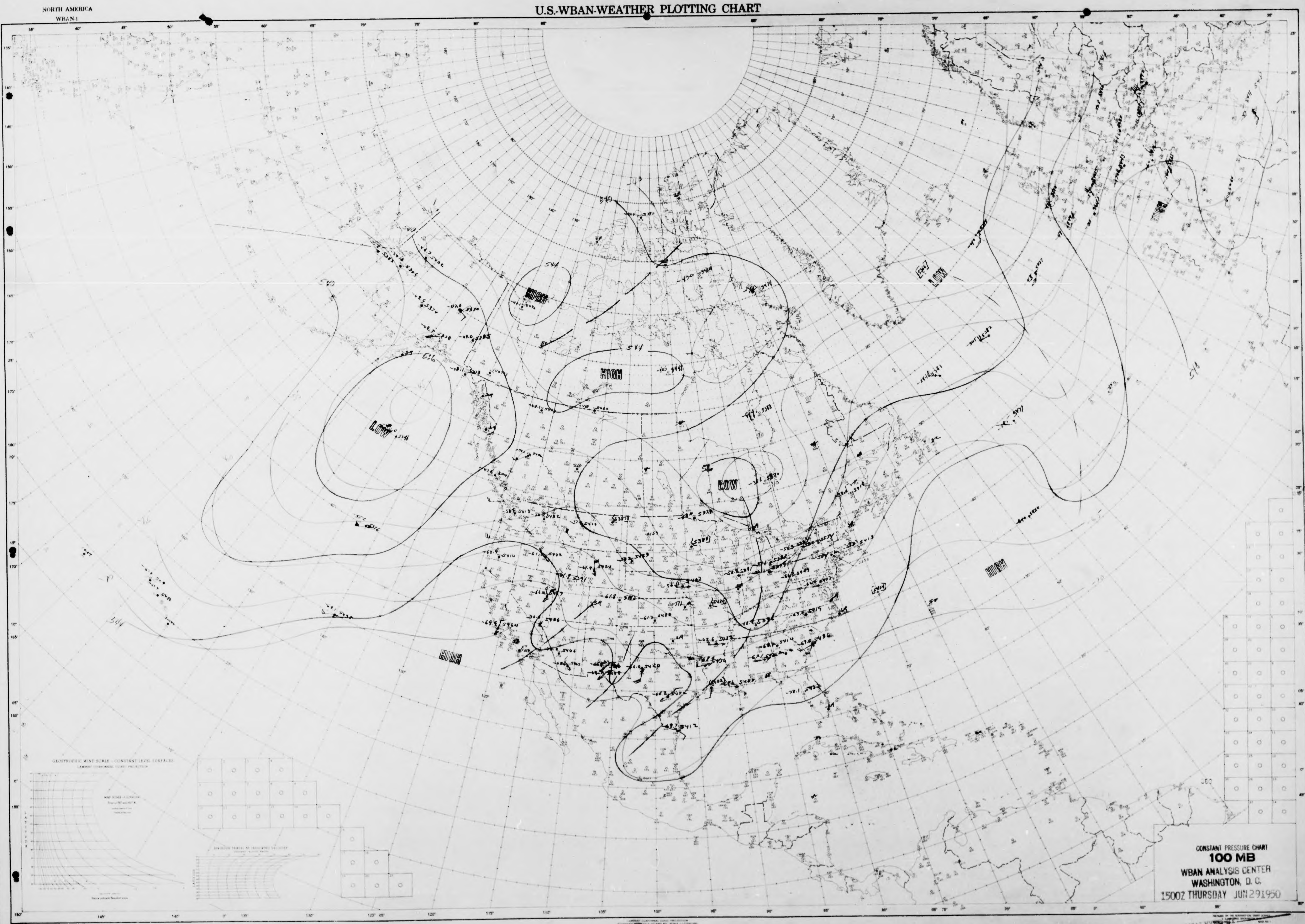
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 29 1950

STATION TIME & DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

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NORTH AMERICA
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NORTH AMERICA
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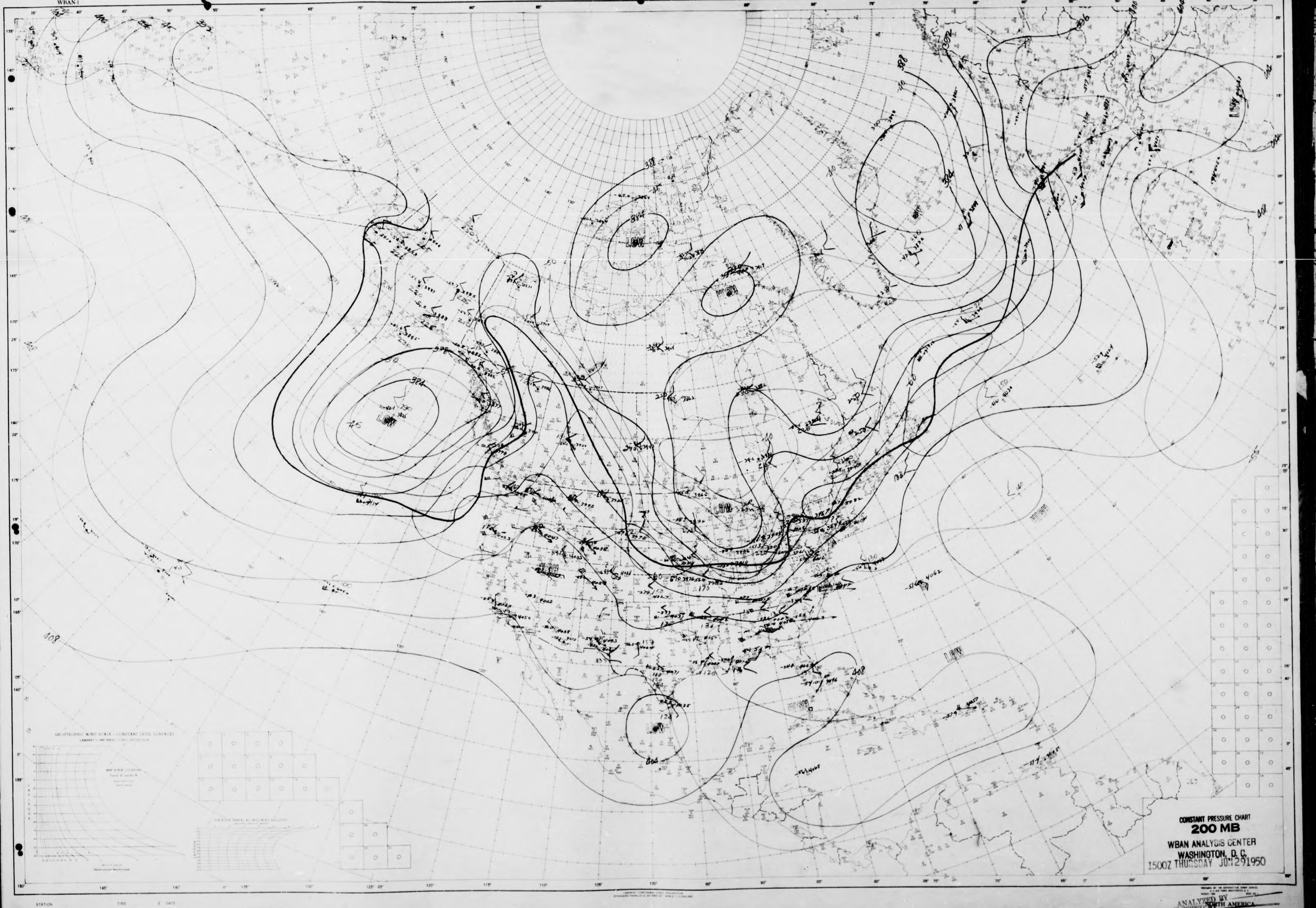
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 29 1950

STATION TIME Z DATE
ANALYST FS. UNIT PLOTTED BY TYPE OF LEVEL

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NORTH AMERICA
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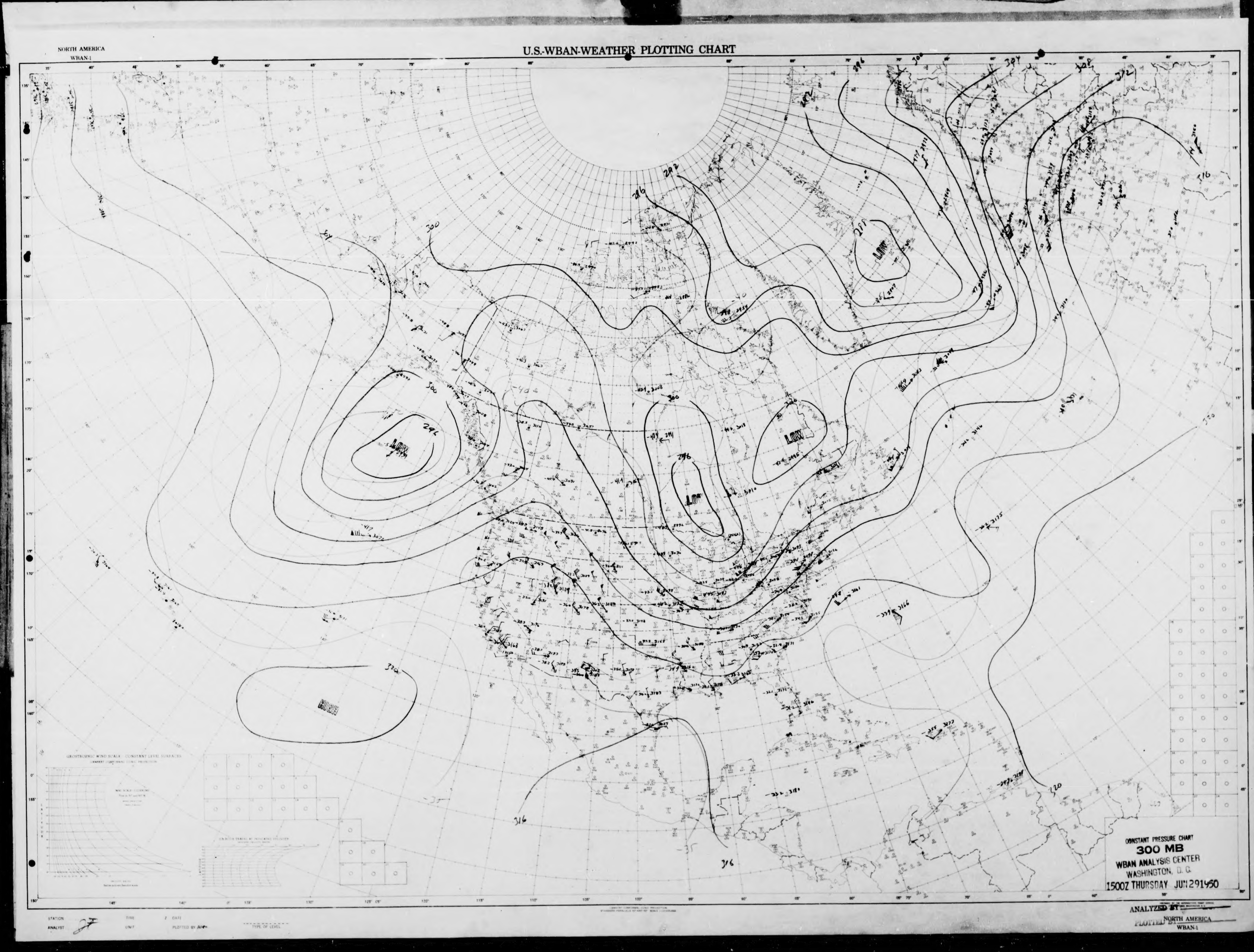

NORTH AMERICA
WBAN-1
U.S.-WBAN-WEATHER PLOTTING CHART
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STATION
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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 29 1950

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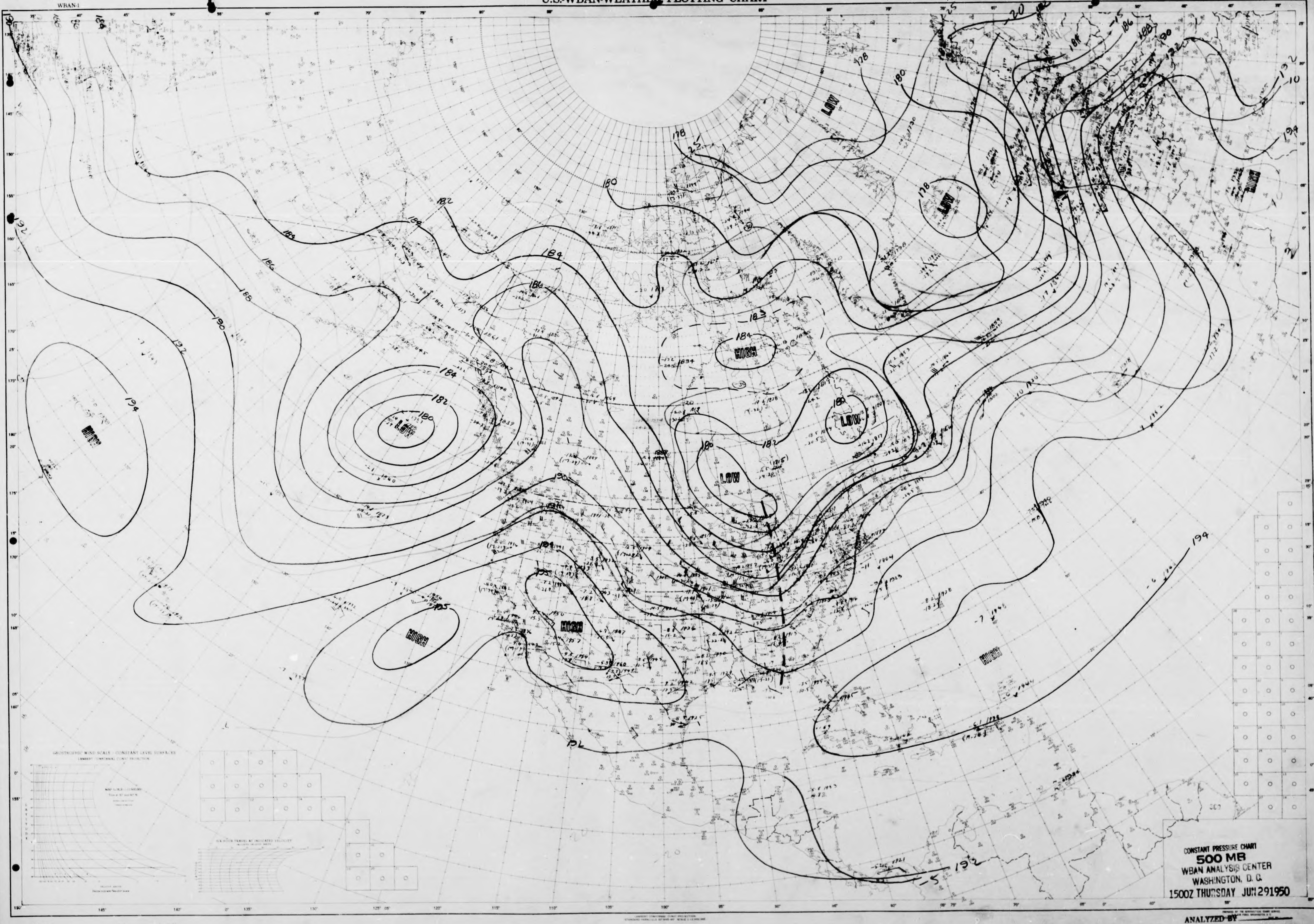
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 29 1950

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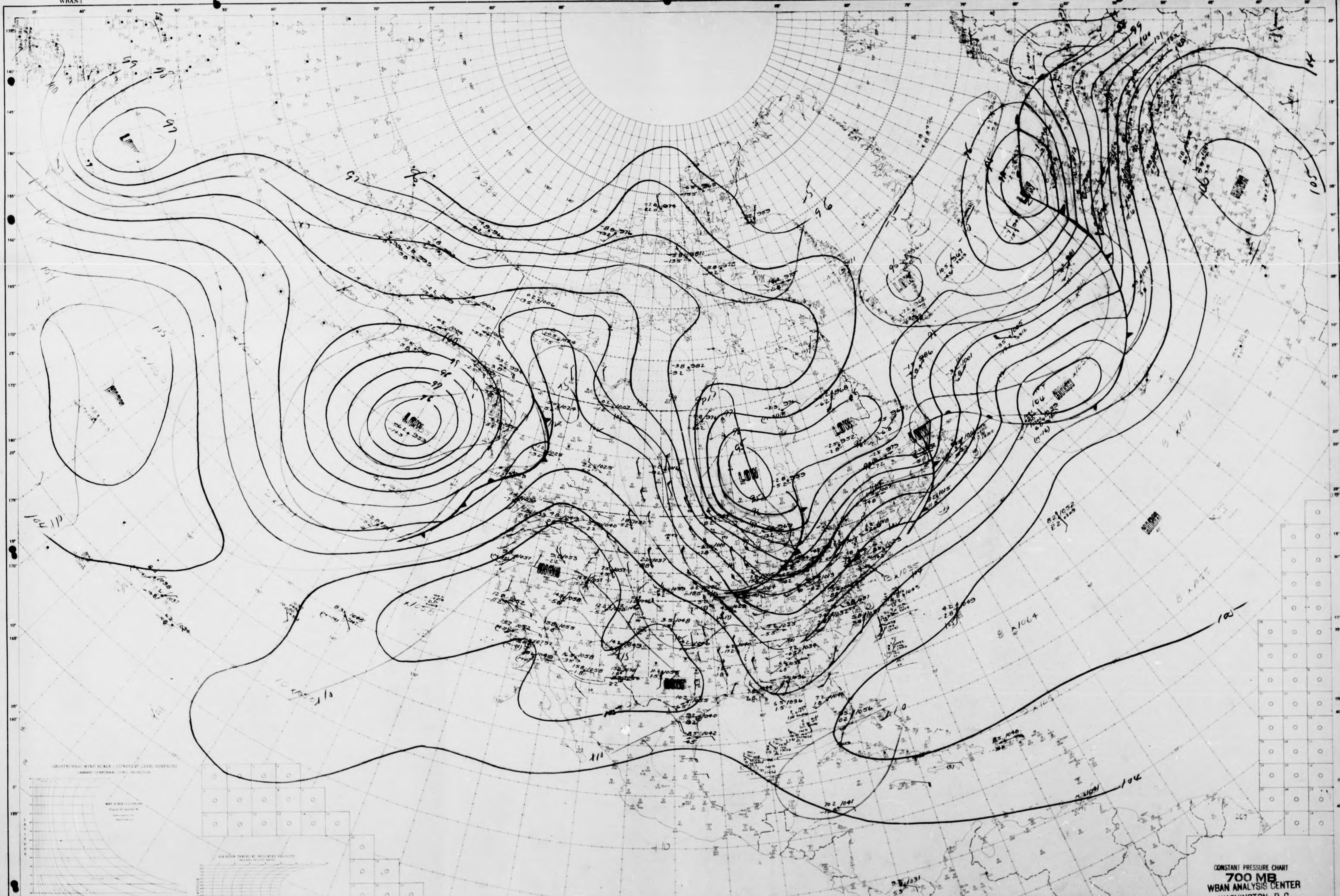
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 29 1950

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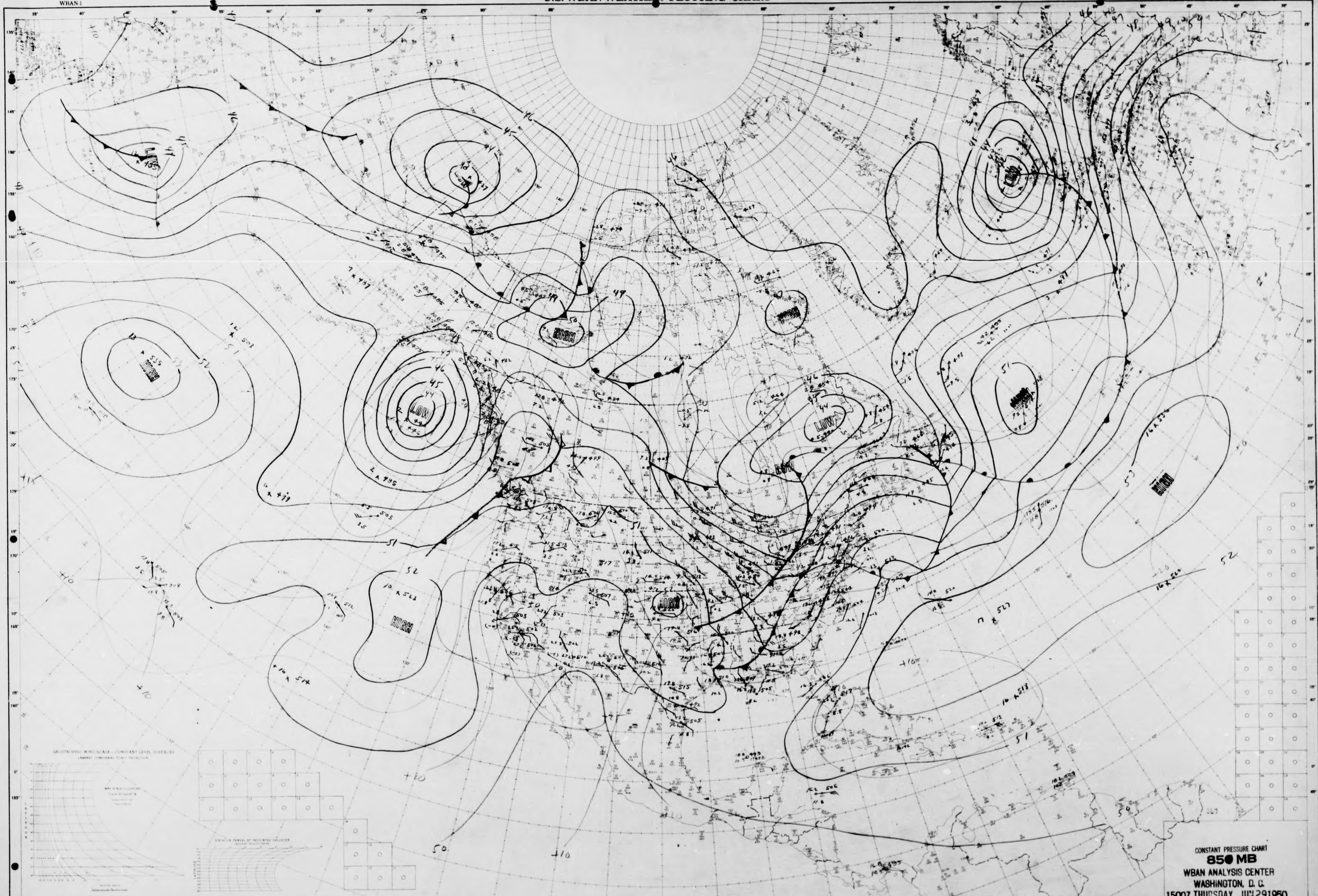
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 29 1950

STATION
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PLOTTED BY
TYPE OF LEVEL

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PLOTTED BY NORTH AMERICA
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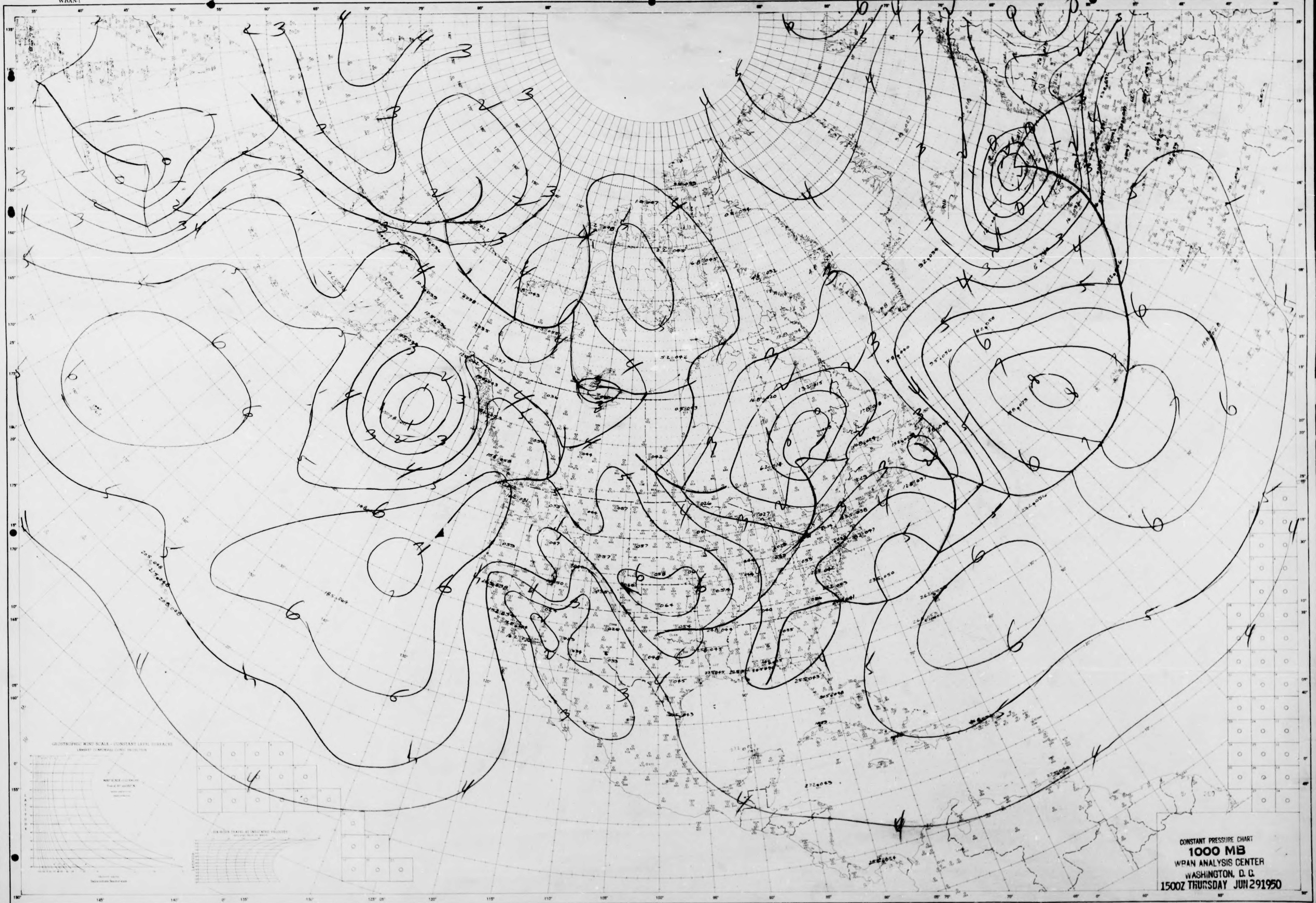
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY JUN 29 1950

STATION TIME Z DATE
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NORTH AMERICA
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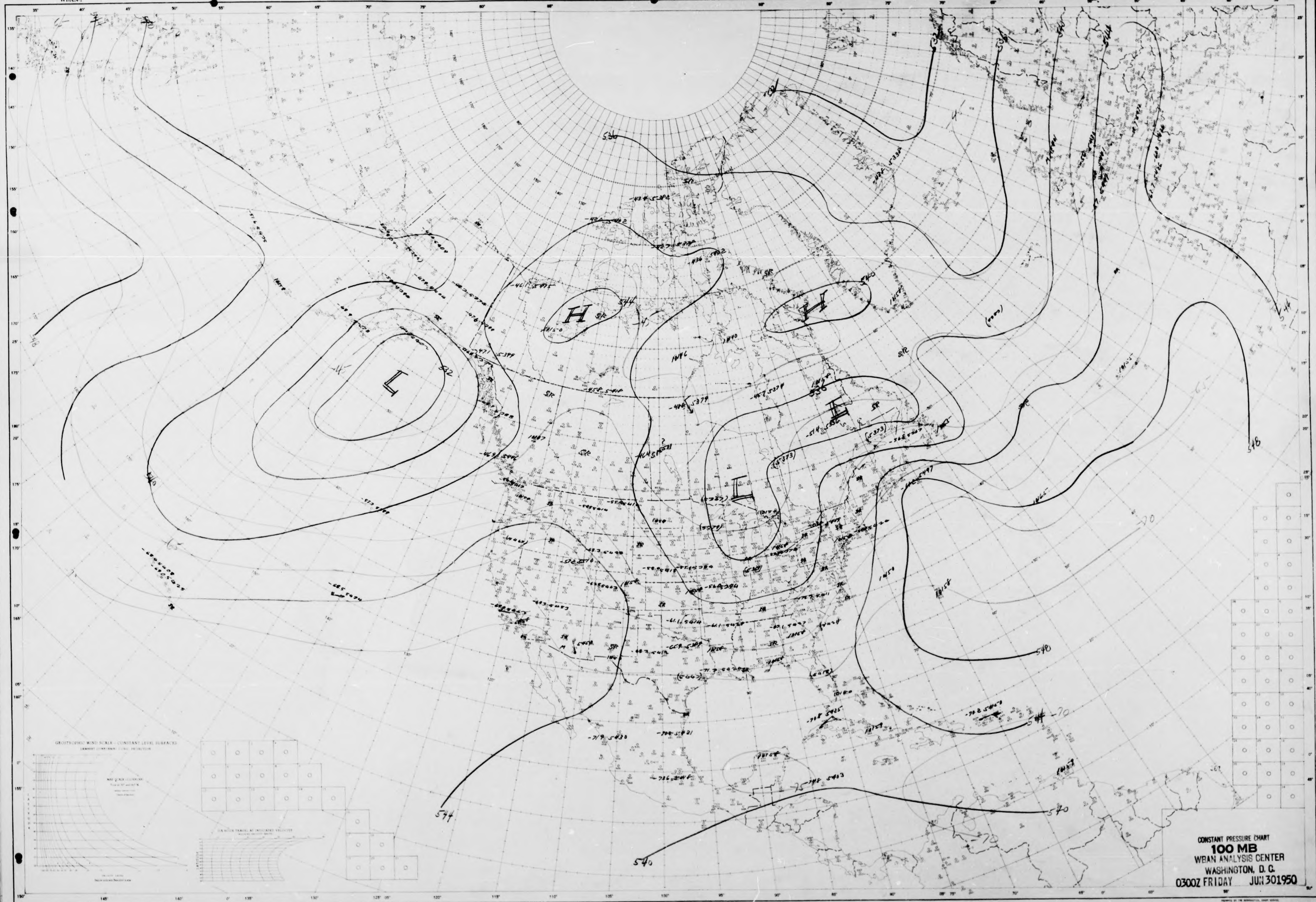
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 30 1950

STATION 41 TIME Z DATE
PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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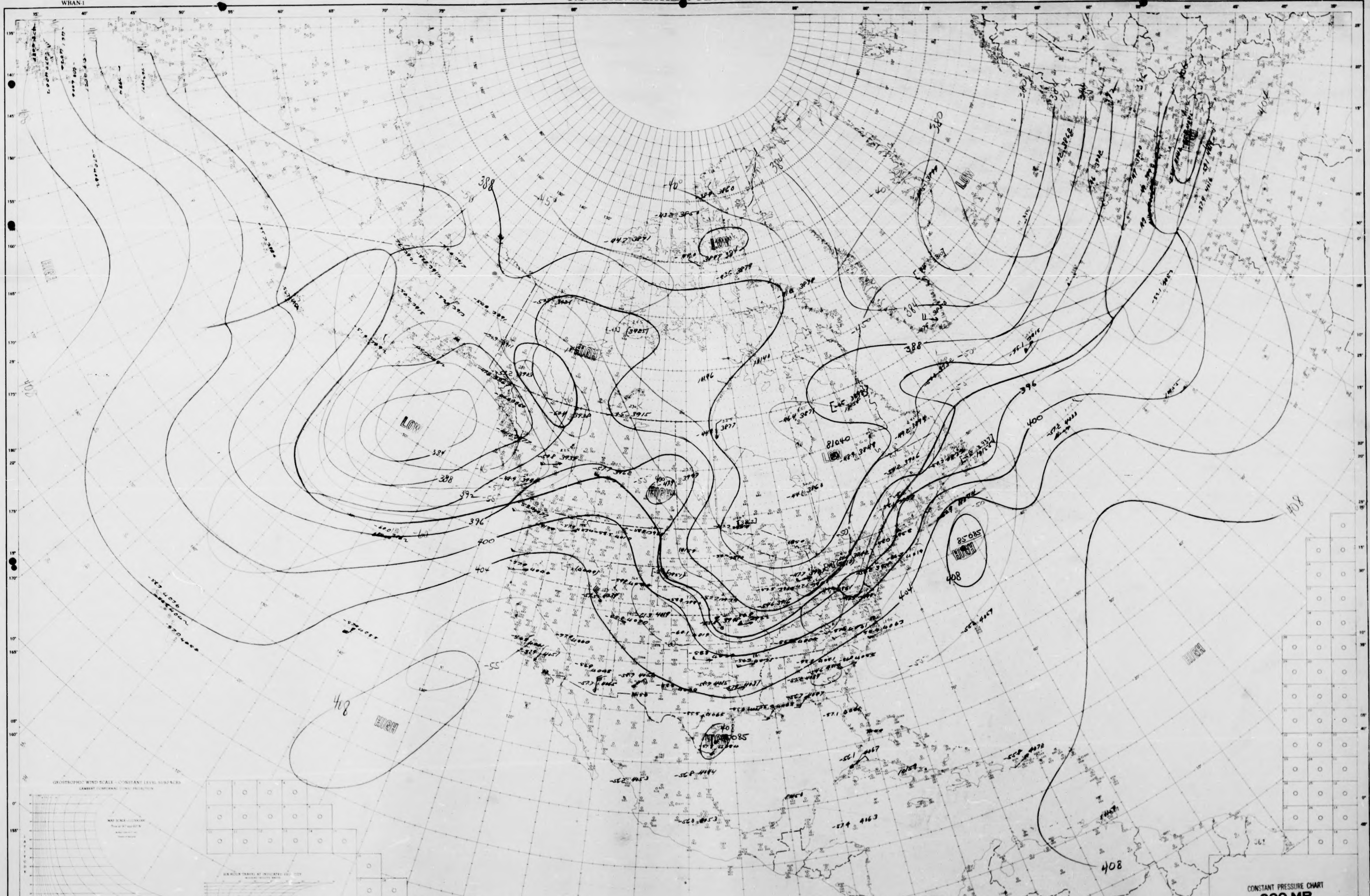
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 30 1950

STATION TIME Z DATE
ANALYST RPJ + AR UNIT PLOTTED BY TYPE OF LEVEL

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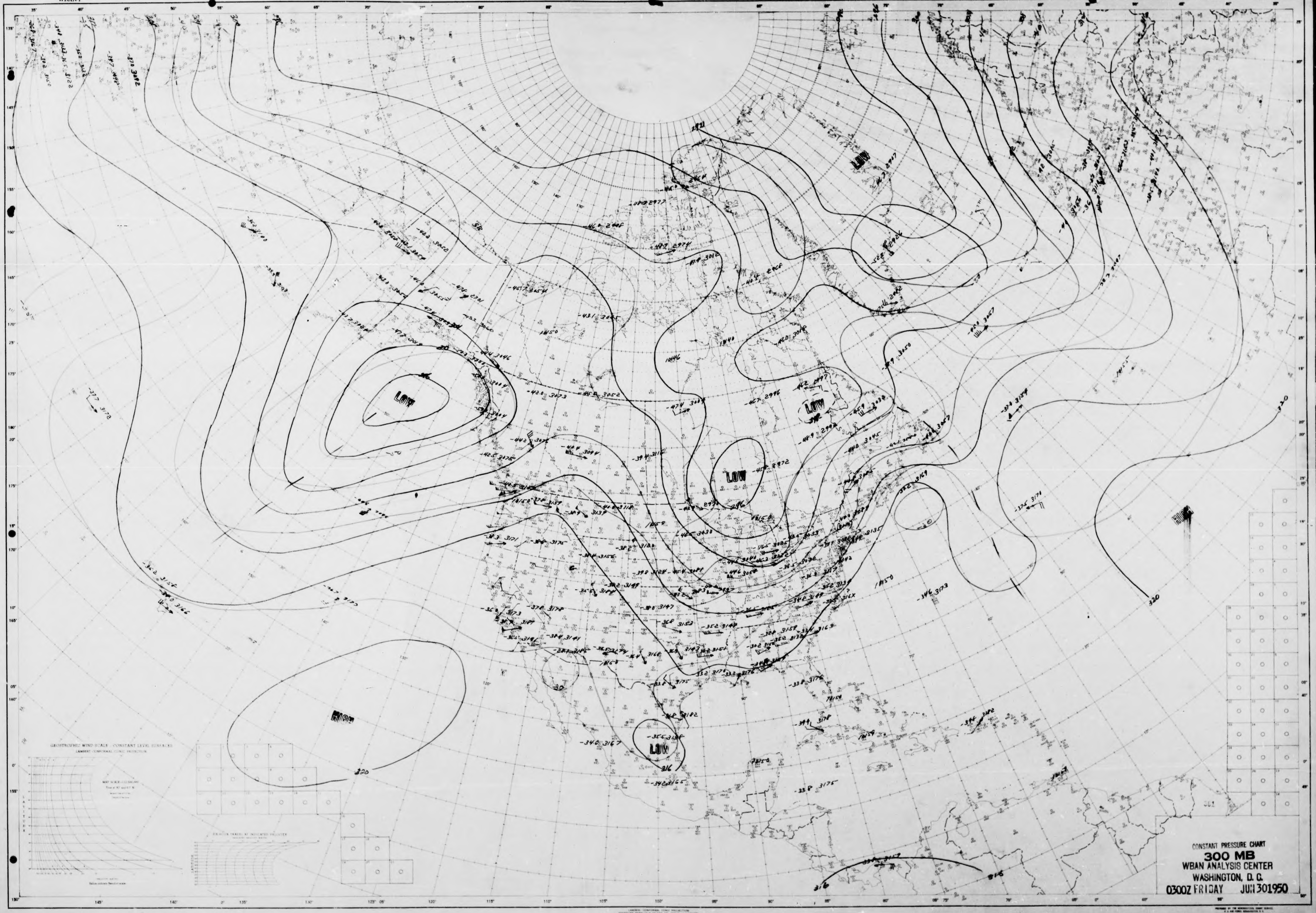
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WASHINGTON, D. C.
0300Z FRIDAY JUN 30 1950

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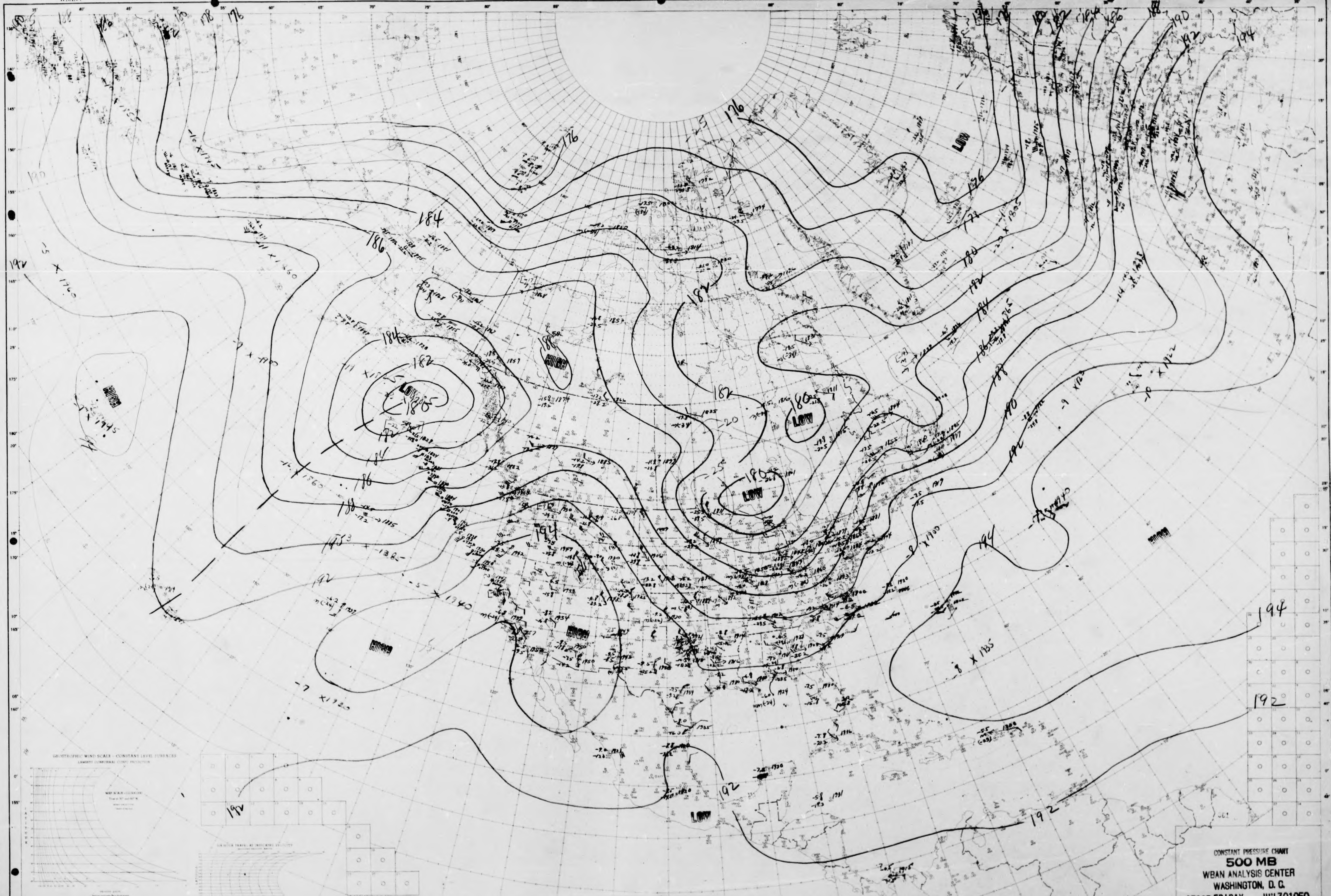
U.S.-WBAN-WEATHER PLOTTING CHART



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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 30 1950

J. Violett

STATION
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TYPE OF LEVEL

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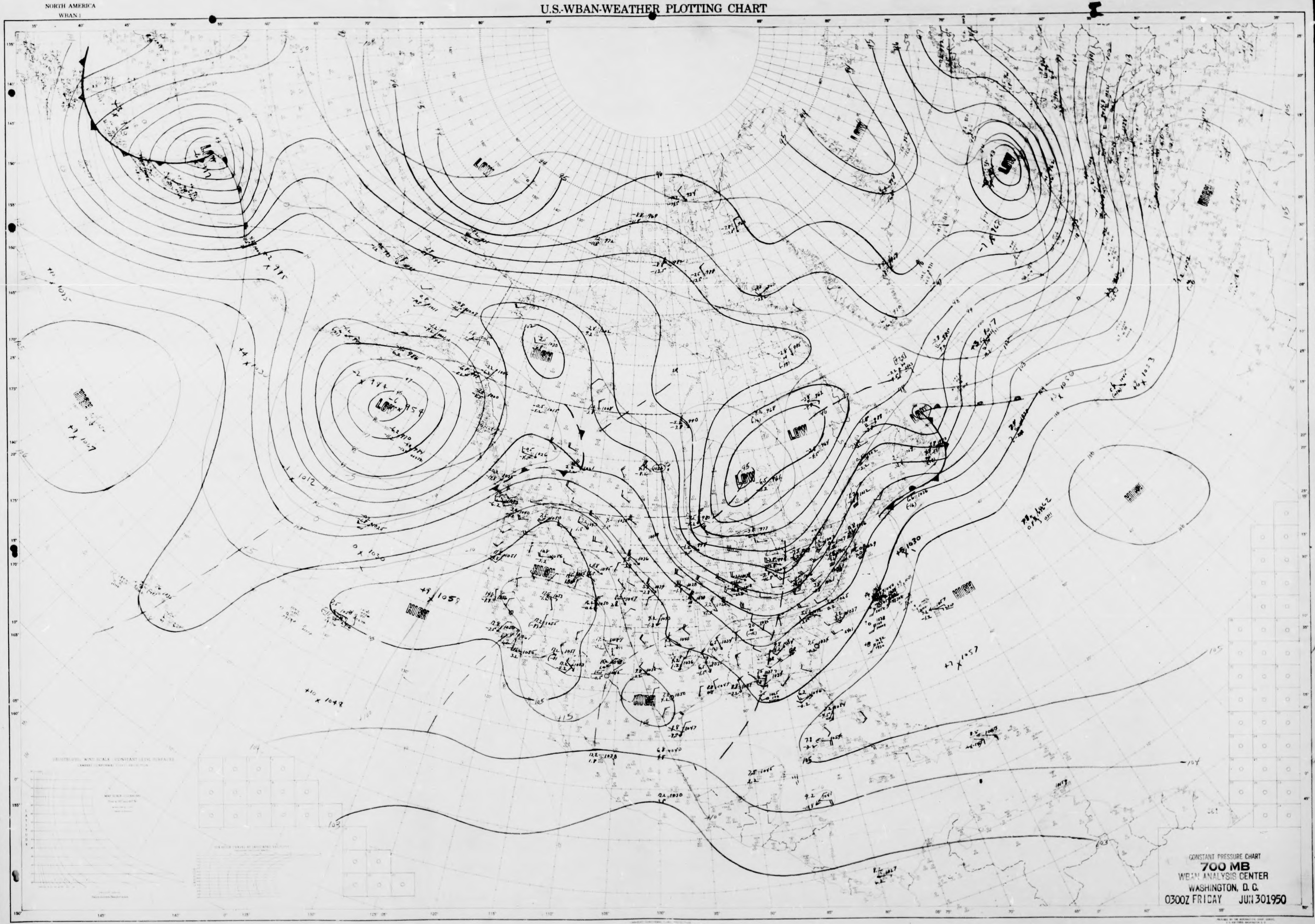
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 30 1950

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TYPE OF LEVEL

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NORTH AMERICA
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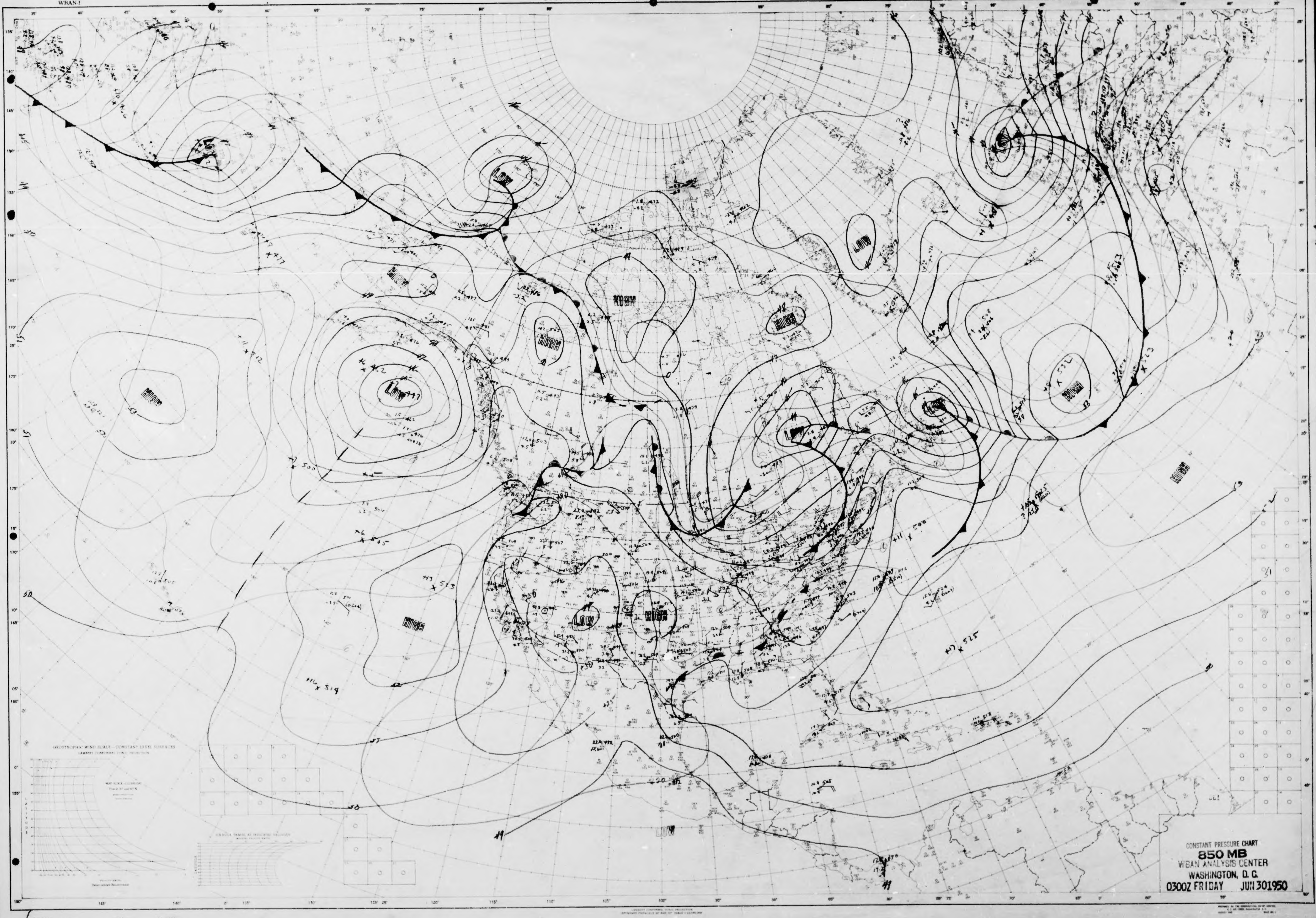
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 30 1950

STATION
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TYPE OF LEVEL

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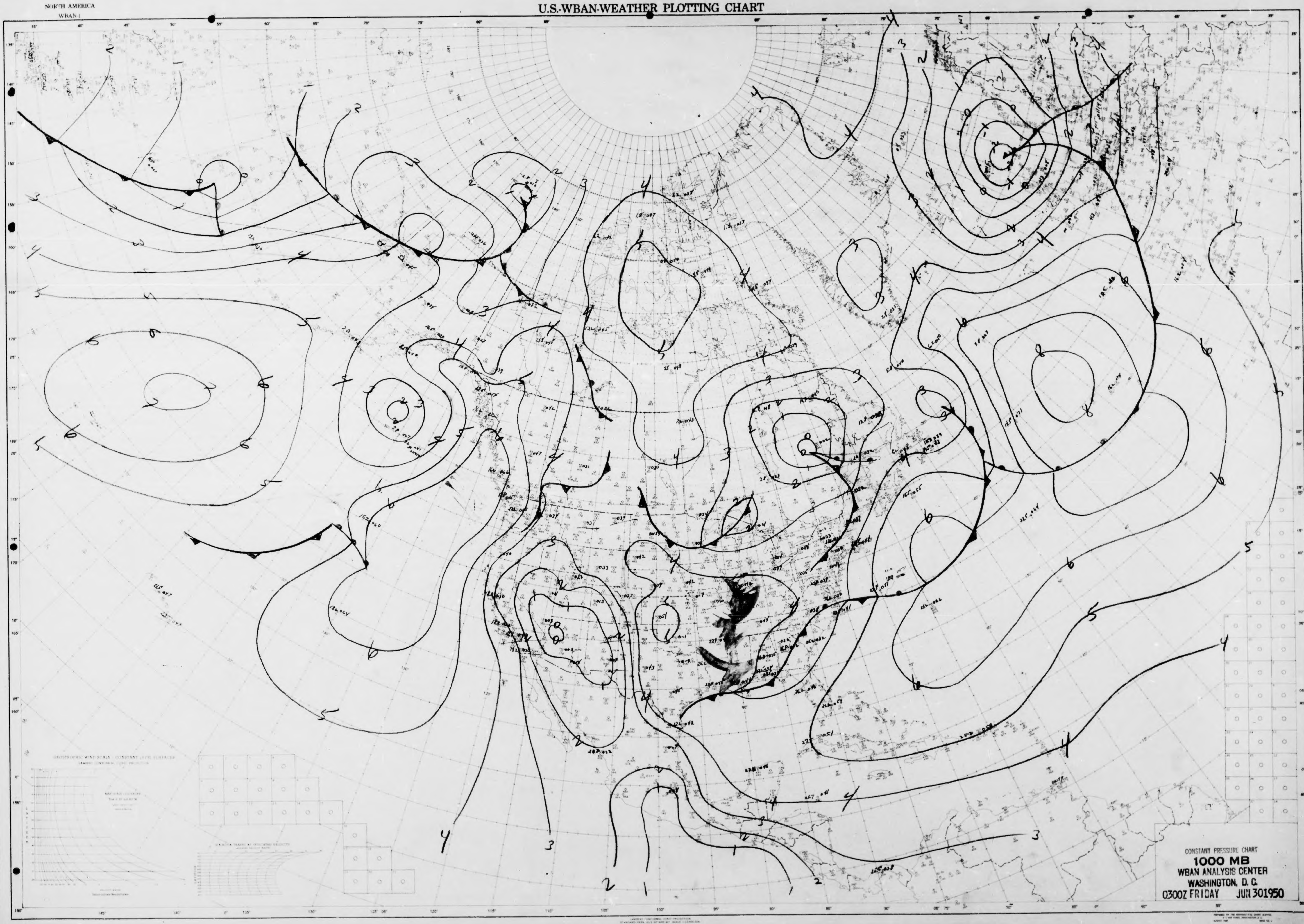
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY JUN 30 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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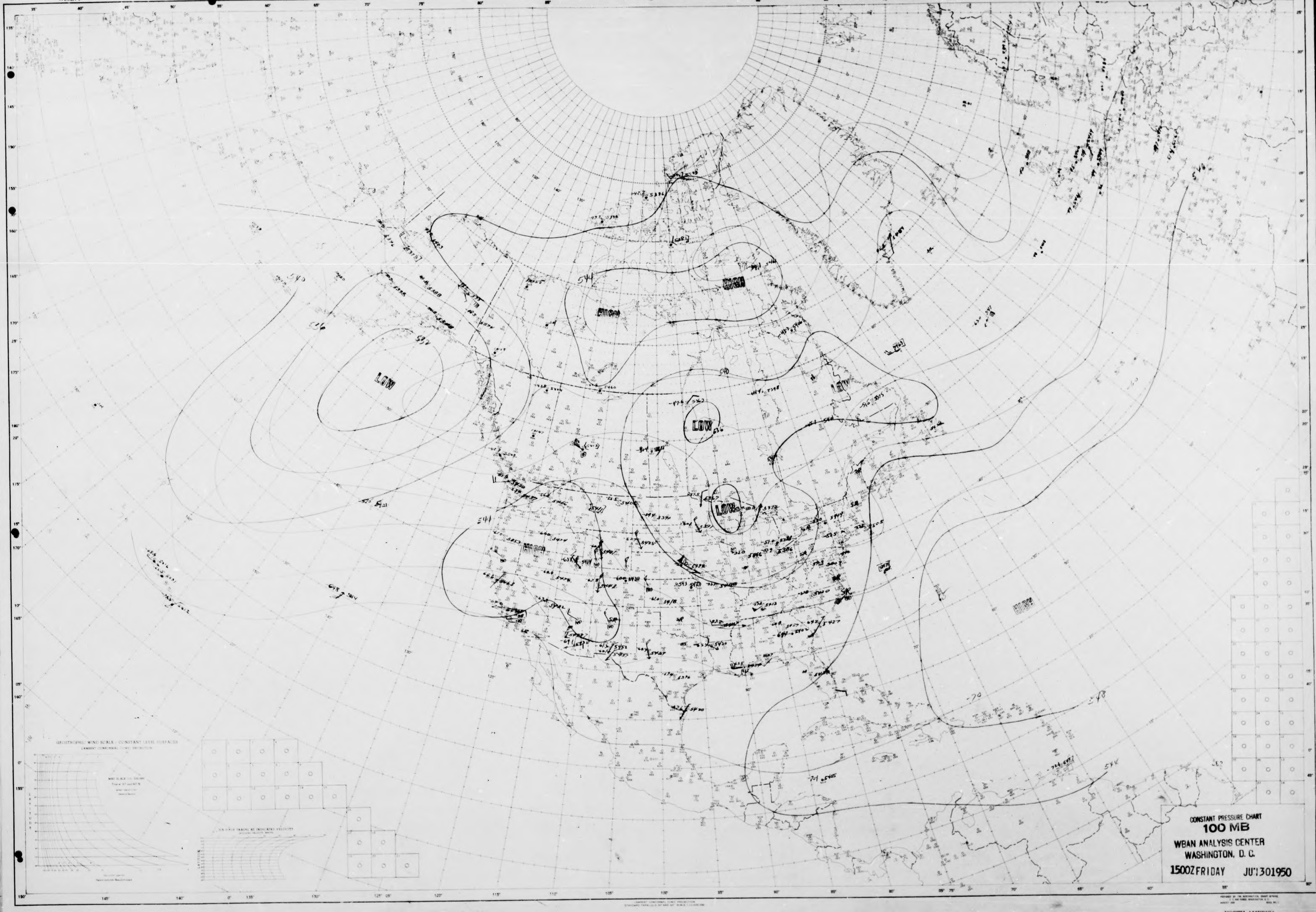
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN301950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
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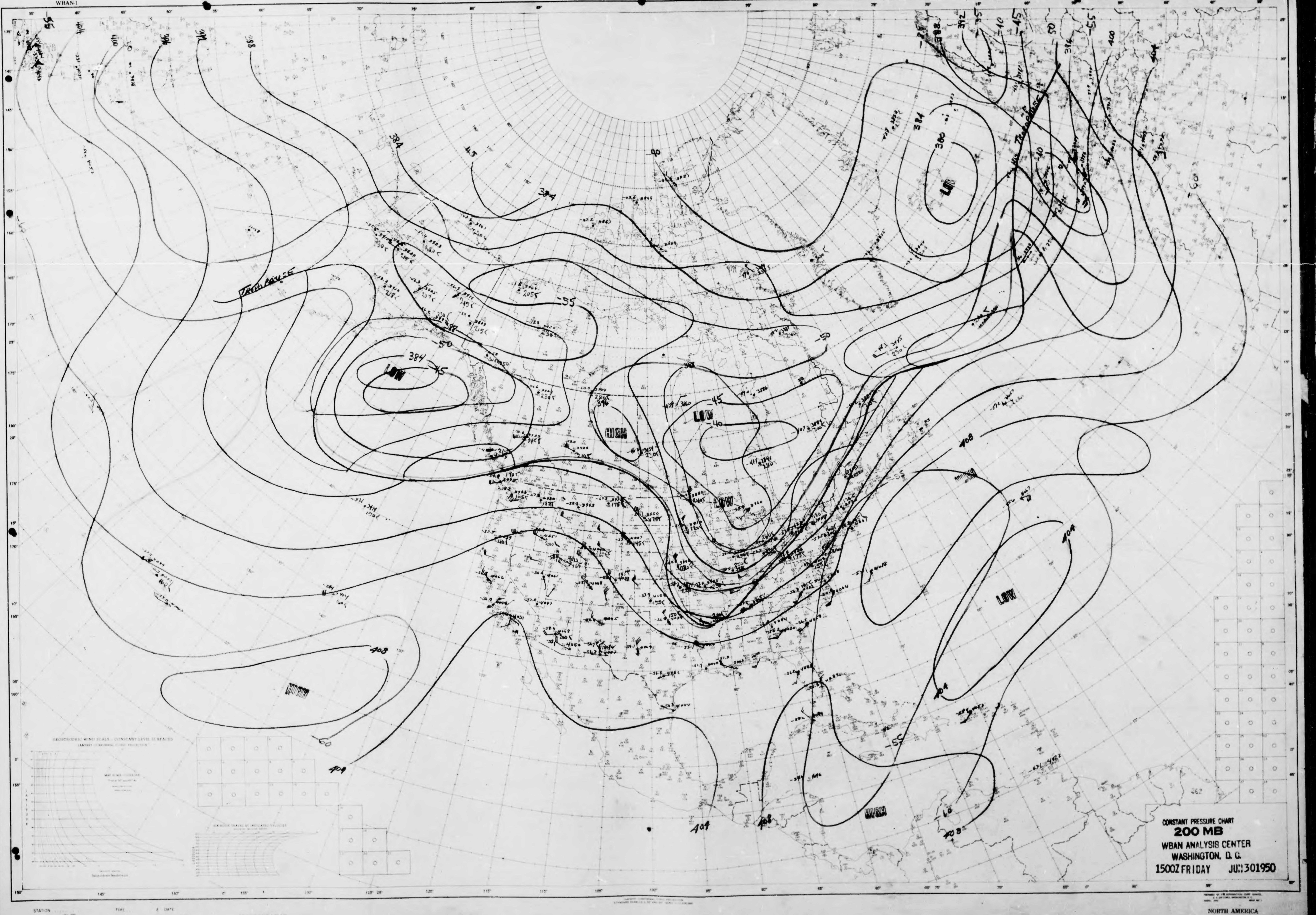
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z FRIDAY JUN 30 1950

STATION　TIME　Z DATE
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NORTH AMERICA
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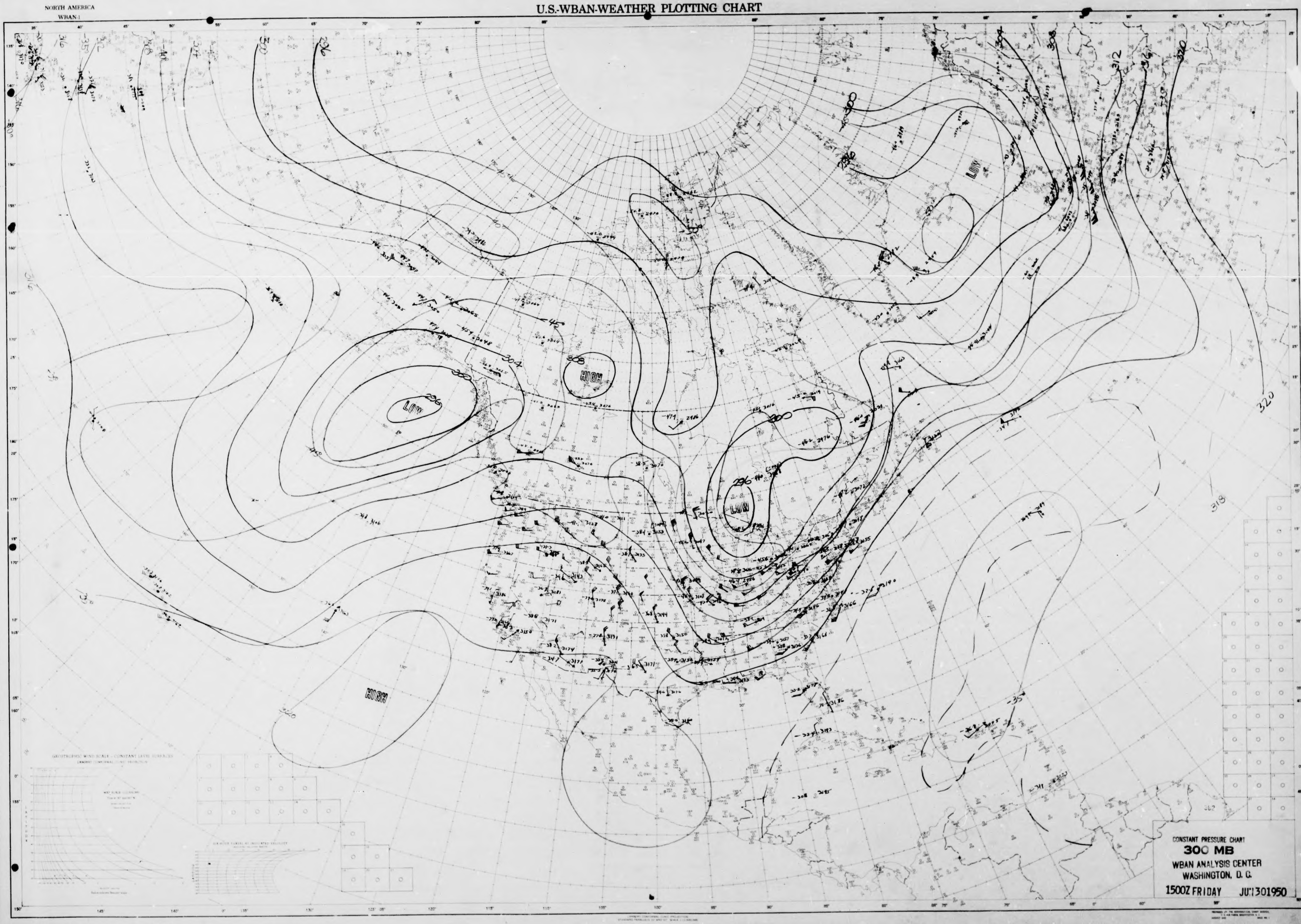
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 30 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

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-8 x 1948
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8 x 1940
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
500 MB

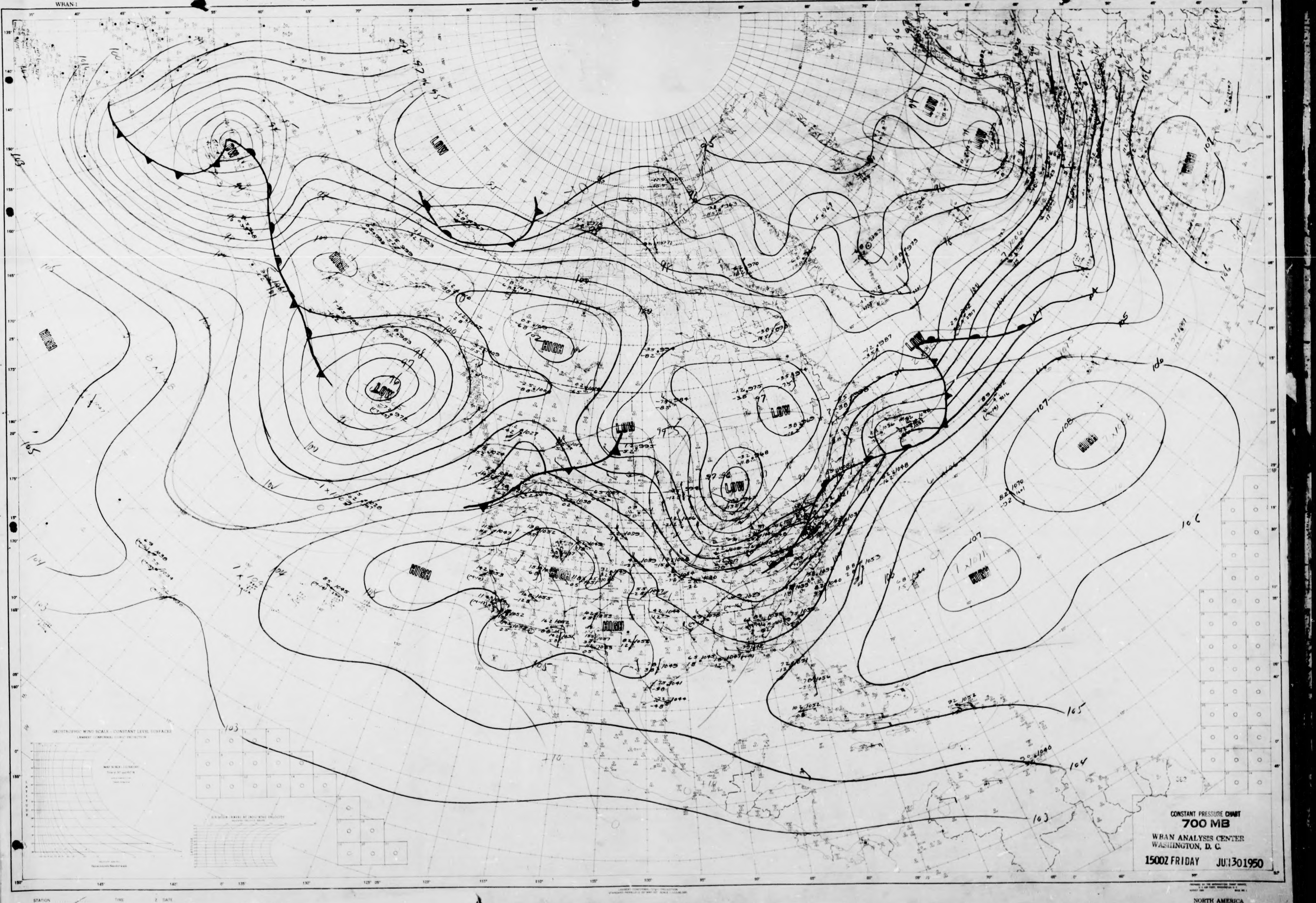
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 30 1950

STATION
ANALYST
TIME Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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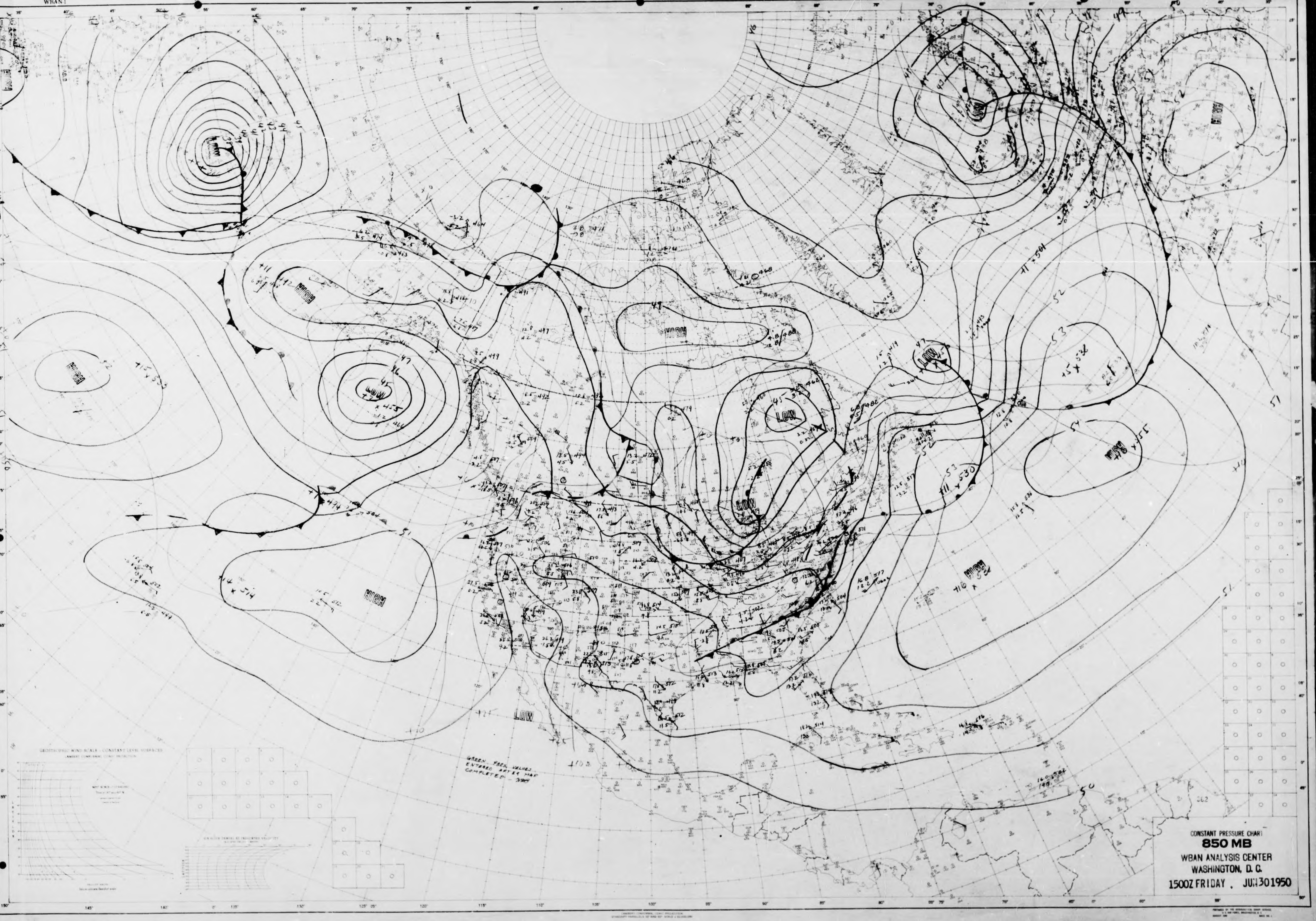
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 30 1950

STATION TIME Z DATE
ANALYST 51 UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

GREEN - PRES. VALUES ENTERED AFTER MAP COMPLETED -

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY , JUN 30 1950

STATION
ANALYST 97
TIME
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PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
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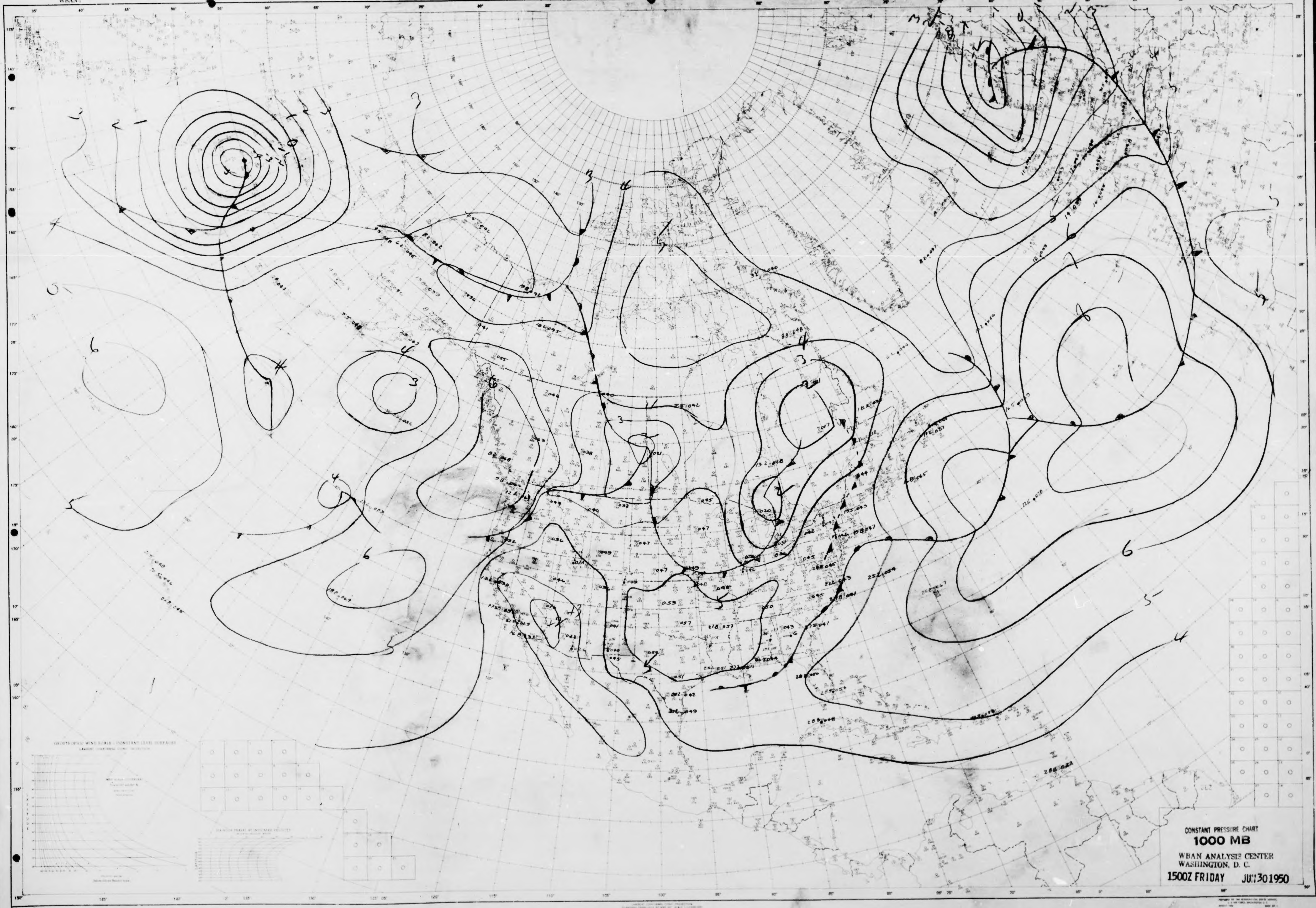
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY JUN 30 1950

STATION TIME Z DATE
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NORTH AMERICA
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